



CHAMPION® SPARK PLUGS LIGHTING PLANTS & GENERATORS



BOUGIES D'ALLUMAGE CHAMPION® INSTALLATIONS D'ECLAIRAGE ET GENERATEURS

2025

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CHAMPION® PREMIUM SMALL ENGINE SPARK PLUGS BOUGIES CHAMPION® PREMIUM POUR PETITS MOTEURS

PREMIUM

OE replacement plug for lawn and garden, marine and similar small engine machines

- Optimized for small engine CDI systems (Capacitive Discharge Ignition)
- Resists fouling
- Superior corrosion resistance
- Improved fuel economy
- Reduced engine emissions

EASIER, CLEANER STARTS

Special low resistance "Q" inductive resistor delivers more spark energy to the fine-wire center electrode while providing superior suppression and protection against EMI (electromagnetic interference) and RFI (radio frequency interference).

Fine-wire center electrode creates sharp-focused spark for faster, more consistent starting.

RESISTS FOULING

Patented rib core nose fights fouling and provides an alternate spark path to ground under adverse conditions allowing the engine to fire, start and run when carbon contaminants are present.



Ribbed Core Nose
Nez central à nervures

Fine-Wire
Center Electrode
Électrode centrale
à fils fins

PREMIUM

Bougie de rechange de l'équipement d'origine pour les machines à petits moteurs pour la pelouse et le jardin, les appareils maritimes et d'autres articles similaires

- Optimisé pour les systèmes d'allumage à décharge capacitive de petits moteurs (CDI)
- Résiste à l'encrassement
- Résistance supérieure à la corrosion
- Meilleure économie de carburant
- Émissions des moteurs réduites

DÉMARRAGES PLUS FACILES ET PLUS PROPRES

Une résistance inductive « Q » à faible résistance fournit plus d'énergie d'allumage à l'électrode centrale à fils fins, tout en fournissant une suppression et une protection supérieures contre les interférences électromagnétiques (EMI) et les interférences aux fréquences radioélectriques (RFI).

Une électrode centrale à fils fins crée un allumage des plus précis, pour un démarrage plus rapide et plus uniforme.

RÉSISTE À L'ENCRASSEMENT

Un nez central breveté combat l'encrassement et fournit une autre voie d'allumage à la masse dans des conditions défavorables, en permettant au moteur de s'allumer, de démarrer, et de fonctionner lorsque des contaminants au carbone sont présents.



LIGHTING PLANTS & GENERATORS

GROUPES D'ÉCLAIRAGE ET GÉNÉRATEURS
PLANTAS DE ILUMINACIÓN Y GENERADORES



PLUG TYPE



RC12PMCB3

First plug example

- R** Resistor
- C** M14 x 1.25 thread, 0.750" thread reach, gasketed seat, 5/8" hex
- 12** Heat range (automotive & small engine)
- P** Contains platinum in the center electrode
- M** Core Projection 0.0100" to 0.140"
- C** Contains copper in the ground electrode
- B** Fine wire rivet design (**Special design feature**)
- 3** Has a 0.030" electrode gap by design

R

C

12

RESISTOR

*	Description
K	Resistor -1k - 2k ohm
Q	Low resistance, inductive supressor
R	Resistor - 3k ohm / 10k ohm
U	Internal auxillary air gap (booster gap)
X	Combined resistive / inductive suppression

If the very first character listed in the plug type number is NOT one of the characters listed above, the plug is a non-resistor type. (It does not contain a resistor).

SHELL DESIGN (THREAD, REACH, SEAT, HEX)

*	Thread	Reach	Seat	Hex
A	M12x1.25	0.750"	Gasket	5/8" or 18mm
C	M14x1.25	0.750"	Gasket	5/8"
CJ	M14x1.25	0.375"	Gasket	3/4" or 13/16"
D	M18x1.25	0.500"	Gasket	7/8"
DJ	M14x1.25	0.307"	Taper	5/8"
DZ	M10x1.0	0.500"	Taper	5/8"
F	M18x1.5	0.429"	Taper	13/16"
G	M10x1.0	0.750"	Gasket	5/8"
H	M14x1.25	0.438"	Gasket	13/16"
J	M14x1.25	0.375"	Gasket	13/16"
L	M14x1.25	0.500"	Gasket	13/16"
N	M14x1.25	0.750"	Gasket	13/16"
P	M12x1.25	0.500"	Gasket	11/16"
S	M14x1.25	0.689"	Taper	5/8"
V	M14x1.25	0.441"	Taper	5/8"
W	M22.2x1.5	0.625"	Gasket	15/16"
Y	M10x1.0	0.375"	Gasket	5/8"
Z	M10x1.0	0.500"	Gasket	5/8"

The tabulated values generally hold true for the more common plug types. Minor variations may arise from the tabulated values for the less common plug types.

HEAT RANGE / APPLICATION

HR	Application
1-25	Automotive & Small Engine
75-99	Industrial & Small Engine

Please note, within a given plug family, the plugs run hotter as the number gets higher. Generally, the industrial family's plugs run colder than automotive family's even though they have higher numbers.



RJ19LM

Second plug example

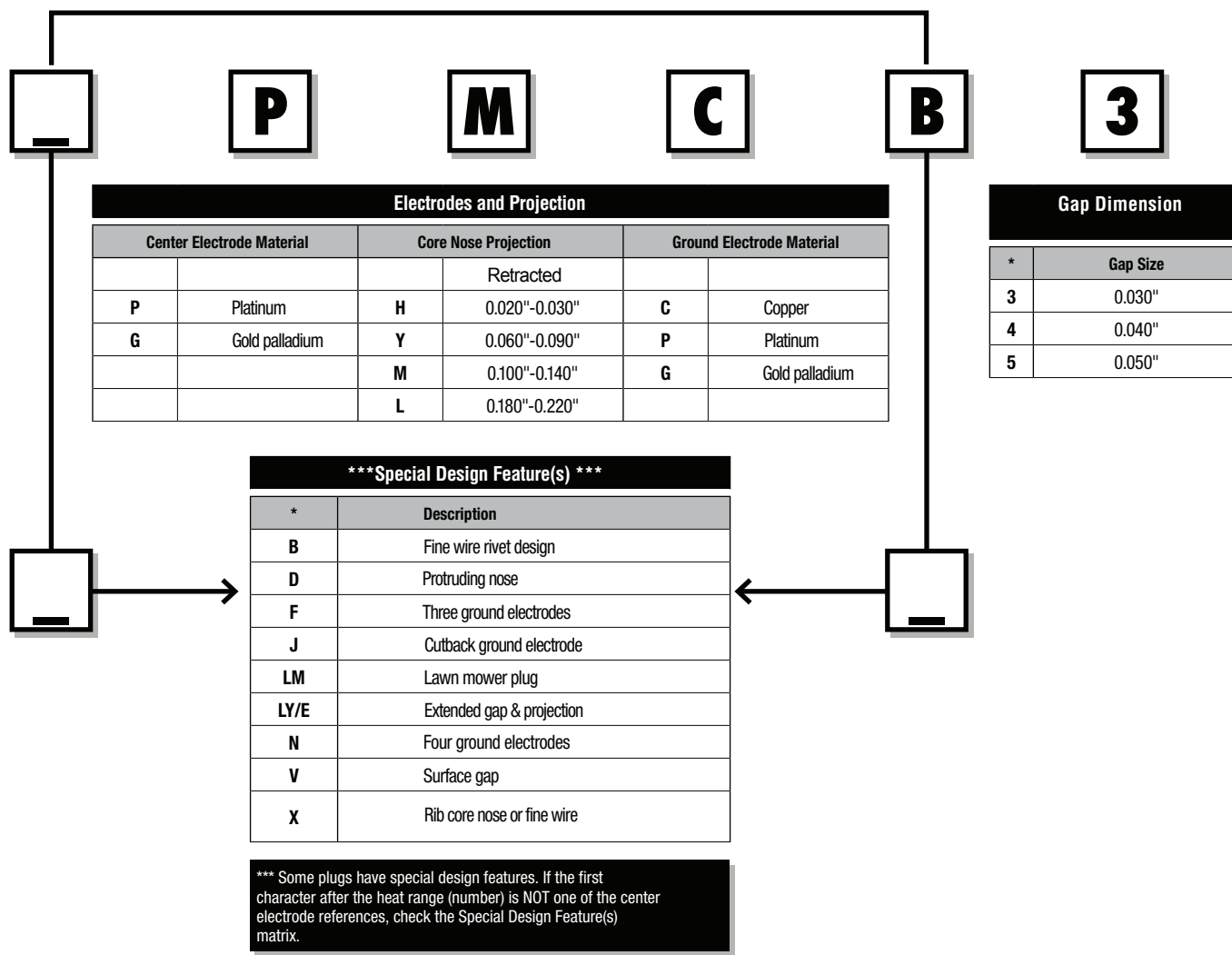
R Resistor

J M14x1.25 thread, 0.375" thread reach, gasketed seat, 13/16" hex

19 Heat range (automotive & small engine)

L
M LM = Lawn mower plug

If no special gap dimension is indicated, follow the application manufacturer's recommended gap setting when installing the spark plug.





TIPO DE BUJÍA



RC12PMCB3

Ejemplo de primera bujía

- R** Resistor
- C** Rosca M14 x 1.25 , alcance de la rosca de 0.750", asiento con junta, hex de 5/8"
- 12** Contiene platino en el electrodo central
- P** Proyección core de 0.0100" a 0.140"
- M** Proyección core de 0.0100" a 0.140"
- C** Contiene cobre en el electrodo de tierra
- B** Diseño de remache de alambre fino (**característica de diseño especial**)
- 3** Écartement de l'électrode réglé en conséquence à 0,030 po

R

C

12

RESISTOR

*	Descripción
K	Resistor -1k - 2k ohm
Q	Supresor inductor de baja resistencia
R	Resistor - 3k ohm / 10k ohm
U	Separación auxiliar interna (separación de refuerzo)
X	Supresión resistiva / inductora combinada

Si el primer carácter indicado en el número del tipo de bujía NO es uno de los caracteres indicados arriba, la bujía es del tipo sin resistor. (No contiene un resistor).

DISEÑO DEL CASCO (ROSCA, ALCANCE, ASIENTO, HEX)

*	Rosca	Alcance	Asiento	Hex
A	M12x1.25	0.750"	Junta	5/8" or 18mm
C	M14x1.25	0.750"	Junta	5/8"
CJ	M14x1.25	0.375"	Junta	3/4" or 13/16"
D	M18x1.25	0.500"	Junta	7/8"
DJ	M14x1.25	0.307"	Cónico	5/8"
DZ	M10x1.0	0.500"	Cónico	5/8"
F	M18x1.5	0.429"	Cónico	13/16"
G	M10x1.0	0.750"	Junta	5/8"
H	M14x1.25	0.438"	Junta	13/16"
J	M14x1.25	0.375"	Junta	13/16"
L	M14x1.25	0.500"	Junta	13/16"
N	M14x1.25	0.750"	Junta	13/16"
P	M12x1.25	0.500"	Junta	11/16"
S	M14x1.25	0.689"	Cónico	5/8"
V	M14x1.25	0.441"	Cónico	5/8"
W	M22.2x1.5	0.625"	Junta	15/16"
Y	M10x1.0	0.375"	Junta	5/8"
Z	M10x1.0	0.500"	Junta	5/8"

Los valores tabulados generalmente son ciertos para las puntas de de bujías más comunes. Pueden surgir variaciones menores de los valores tabulados para los tipos de bujías menos comunes.

GAMA TÉRMICA / APLICACIÓN

HR	Aplicación
1-25	Automotriz y motor pequeño
75-99	Industrial y motor pequeño

Observe que, en una familia de bujías dada, las bujías funcionan a mayor temperatura a medida que aumenta el número. Generalmente, las bujías de la familia industrial funcionan a temperaturas más bajas que la familia automotriz aun cuando tengan números mayores.


RJ19LM
Ejemplo de segunda bujía

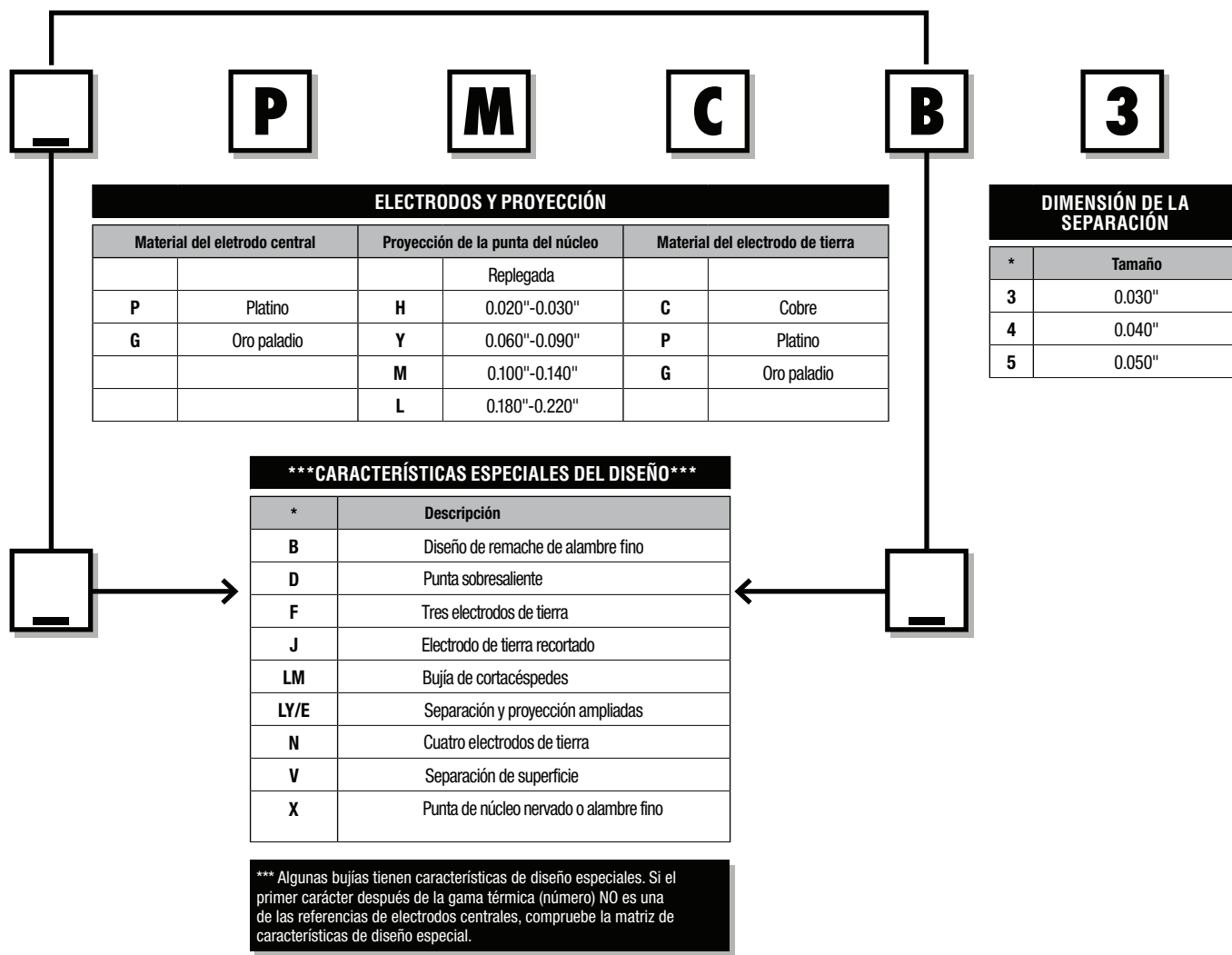
R Resistor

J Rosca M14x1.25, alcance de rosca de 0.375", asiento con junta, tuerca hex de 13/16"

19 Gama térmica (automotriz y motor pequeño)

L
M LM = Bujía de cortacéspedes

Si no se indica una dimensión de separación especial, siga el ajuste de la separación recomendada del fabricante para la aplicación al instalar la bujía.





TYPE DE BOUGIE



RC12PMCB3

Premier exemple de bougie

- R** Résistance
- C** Filetage M14 x 1,25 à portée de 0,750 po, siège à joint, écrou à six pans 5/8 po
- 12** Gamme de températures (automobiles et petits moteurs)
- P** Électrode centrale avec platine
- M** Saillie du bec de 0,0100 à 0,140 po
- C** Électrode de masse avec cuivre
- B** Conception à pointe fine rivetée (**caractéristiques spéciales**)
- 3** Écartement de l'électrode réglé en conséquence à 0,030 po

R

C

12

RÉSISTANCE

*	Description
K	Résistance 1k - 2k ohm
Q	Antiparasite inductif à faible résistance
R	Résistance - 3k ohm / 10k ohm
U	Entrefier auxiliaire interne (amplificateur)
X	Antiparasite résistif / inductif combiné

Si le tout premier caractère du numéro de type de bougie N'EST PAS l'un de ceux figurant ci-dessus, la bougie est de type sans résistance. (Elle ne contient pas de résistance).

TYPE DE CULOT (FILETAGE, PORTÉE, SIÈGE, CULOT)

*	Filetage	Portée	Siège	Culot à six pans
A	M12x1.25	0.750"	Joint d'étanchéité	5/8" or 18mm
C	M14x1.25	0.750"	Joint d'étanchéité	5/8"
CJ	M14x1.25	0.375"	Joint d'étanchéité	3/4" or 13/16"
D	M18x1.25	0.500"	Joint d'étanchéité	7/8"
DJ	M14x1.25	0.307"	Conique	5/8"
DZ	M10x1.0	0.500"	Conique	5/8"
F	M18x1.5	0.429"	Conique	13/16"
G	M10x1.0	0.750"	Joint d'étanchéité	5/8"
H	M14x1.25	0.438"	Joint d'étanchéité	13/16"
J	M14x1.25	0.375"	Joint d'étanchéité	13/16"
L	M14x1.25	0.500"	Joint d'étanchéité	13/16"
N	M14x1.25	0.750"	Joint d'étanchéité	13/16"
P	M12x1.25	0.500"	Joint d'étanchéité	11/16"
S	M14x1.25	0.689"	Conique	5/8"
V	M14x1.25	0.441"	Conique	5/8"
W	M22.2x1.5	0.625"	Joint d'étanchéité	15/16"
Y	M10x1.0	0.375"	Joint d'étanchéité	5/8"
Z	M10x1.0	0.500"	Joint d'étanchéité	5/8"

Les valeurs tabulées sont généralement les mêmes pour les types de bougies les plus courants. Dans le cas de types de bougie moins courants, ces valeurs peuvent varier légèrement.

GAMME DE TEMPÉRATURES / APPLICATION

HR	Application
1-25	Automobiles et petits moteurs
75-99	Industriels et petits moteurs

Veuillez noter que dans une même gamme de bougies, plus le chiffre est élevé, plus la température de fonctionnement est élevée. En général, la température de fonctionnement des bougies industrielles est plus basse que celle des bougies d'automobile, et ce, même si les chiffres indiquant leur gamme de températures sont plus élevés.



RJ19LM

Deuxième exemple de bougie

R Résistance

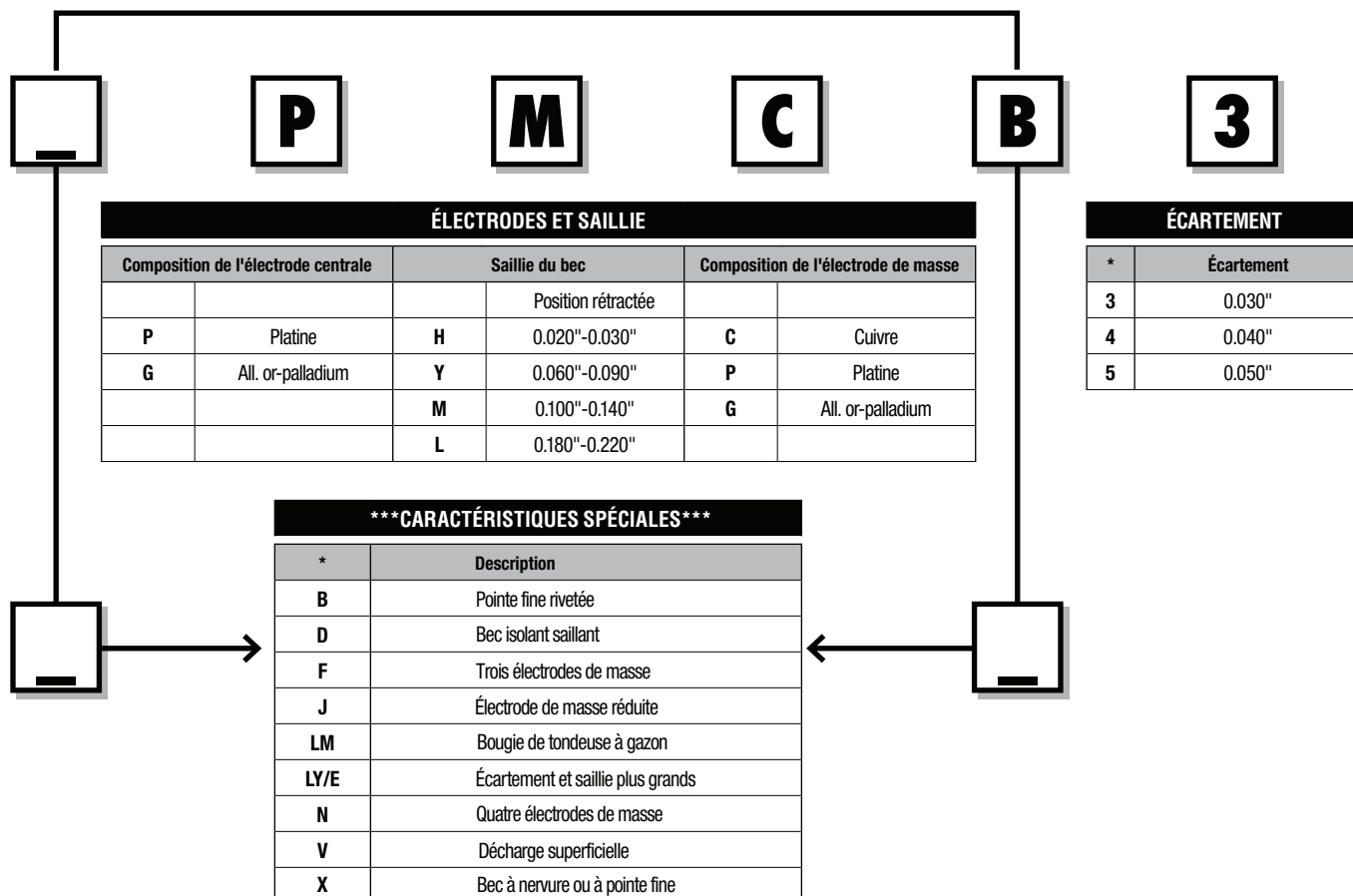
J Filetage M14 x 1,25 à portée de 0,375, siège à joint, écrou à six pans 13/16 po

19 Gamme de températures (automobiles et petits moteurs)

L
M

LM = Bougie de tondeuses à gazon

Si aucune valeur d'écartement n'est indiquée, régler l'écartement conformément à la recommandation du constructeur de l'application au moment d'installer la bougie.



*** La conception de certaines bougies comporte des caractéristiques spéciales. Si le premier caractère qui suit le chiffre indiquant la gamme de température NE se trouve PAS dans les références de l'électrode centrale, consulter le tableau matriciel des caractéristiques spéciales.



Important Information regarding resistor plugs and proper plug selection



For more than 30 years, small engine manufacturers have come to rely on Champion resistor style spark plugs to protect against disruptive EMI and RFI emissions.

Electro-magnetic interference (EMI) and radio frequency interference (RFI) are two forms of high-frequency electrical energy. These violent bursts of energy are a natural occurrence created every time a spark plug fires. Left unchecked, these electronic emissions can upset the intended operation of sensitive nearby electronics (like cell phones, walkie-talkies and radios). In some cases, EMI/RFI emissions can even cause a noticeable decrease in engine performance.

Spark plug resistors are used to control these interfering emissions. Champion produced its first suppressed spark plug in 1931. Since then our engineers have designed a variety of resistor types in order to deliver the highest levels of EMI/RFI control.

“SAC-9” resistors are made of a proprietary blend of finely ground metal powders, each chosen for their specific resistive characteristics. All Champion plug types that begin with the letter “R” (RJ19LM for example) are built with the SAC-9 style resistor.

“Q” resistors use a small wire-wound component called an inductive suppressor. All Champion plug types that begin with the letter “Q” (QL76V for example) are built with this inductive suppressor.

“X” resistors use both “SAC-9” and “Q” resistor/suppressor technology. All Champion plug types that begin with the letter “X” (XC12YC for example) are built with this combined resistor/suppressor technology, providing the highest level of EMI/RFI protection.

NOTE: Many marine applications utilize Capacitive Discharge or “CD” style ignition systems. Because of how CD ignition systems work, resistance found in the spark plug can greatly diminish the performance of CD ignition systems. Champion “Q” inductive suppressors effectively manage RFI/EMI without hurting CD ignition performance because of its low resistance characteristics. Modern marine applications utilize a high amount of sensitive onboard electronics like depth finders, fish finders, GPS and ship to shore radios. Maximum protection against unwanted electrical interference should always be considered.

NOTE: Non-resistor spark plugs should NOT be used in any application where a resistor style spark plug has been required by the manufacturer.



CHAMPION RESISTOR MATRIX CHAMPION MATRICE DE RÉSISTANCES CHAMPION MATRIZ DE RESISTENCIA

Q Type	Boxed	Carded	Shop Pack	X Type	---
QL77JC4	828M	828-1	828S	---	---
QL78V	838M	838-1	838S	---	---
QL16V	876M	876-1	876S	---	---
QC12PEP	7712	---	---	---	---
QL78C	883/883M	883-1	883S	---	---
QL6VC	886/886M	886-1	---	---	---
QL76V	898/898M	898-1	---	---	---
QN19V	919	---	---	---	---
QL82YC	932/932M	932-1	932S	---	---
QL86C	933/933M	933-1	933S	---	---
QL82C	931M	931-1	931S	---	---
QL87YC	934M	934-1	934S	---	---
QL78YC	938M	938-1	938S	---	---
QL78YC6	939M	939-1	---	---	---
QL77CC	941M	941-1	---	---	---
QC12YC	946	946-1	---	XC12YC	---
QJ19LM	947	947-1	---	---	---
QC10PEP	958	---	---	---	---
QL77PP	943M	---	---	---	---
QC12GMC	950M	---	---	---	---
QC12PEPA	952M	---	---	---	---
QC12PEP	956M	---	956S	XC12PEPB	---

X Type	Boxed	Carded	Shop Pack	Q Type	---
XC10YC	988	---	---	---	---
XC12PEPB	955M	---	955S	QC12PEPB	---
XC12YC	982	---	---	QC12YC	---
XC92PYC	3980	---	---	---	---
XC92YC	980	---	---	---	---

R Type	Boxed	Carded	Shop Pack	Q Type	X Type
RA2HC	900	---	---	---	---
RA4HC	905	---	---	---	---
RA6HC	809	809C/809C2	---	---	---
RA8GHC	948	---	---	---	---
RA8HC	810	810C	810S	---	---
RC12PEPB	974	---	---	QC12PEPB	X12PEPB
RC12YC	71	71-1	71S	QC12YC	XC12YC
RC14YC4	985	---	---	---	---
RC7YC3	444	---	---	---	---
RCJ4	893	---	---	---	---

R Type	Boxed	Carded	Shop Pack	Q Type
RCJ6Y	852	852-1	---	---
RCJ7Y	859	859-1	859S	---
RCJ8	840	840C	---	---
RCJ8Y	863	863-1	863S	---
RDJ6J	870	---	---	---
RDJ7J	860	---	---	---
RDJ7Y	872	872-1	---	---
RDJ8J	865	---	---	---
RDZ19H	940	940-1	---	---
RDZ4H	979	979-1	---	---
REA6MC	990	---	---	---
REA8MCX	991	---	---	---
RG4YCX	992	---	---	---
RH10C	854	---	---	---
RH12	537	---	---	---
RH18Y	857	---	---	---
RH8C	538	---	---	---
RJ12C	592/592M	592-1/592C	592S	---
RJ17LM	856	856-1	856S	---
RJ19HX	973	973-1	---	---
RJ19LM	868	868-1	868S	QJ19LM
RJ19LMC	868LMC	868LMC-1	---	---
RJ8C	871	871-1	---	---
RL82C	874/874M	874-1	874S	QL82C
RL82YC	814	---	---	QL82YC
RL86C	830	---	---	QL86C
RL87YC	327	327C	---	QL87YC
RL95YC	929	929C	---	---
RN13LYC5	817	---	---	---
RN2C	818	818C	---	---
RN3C	880	880C	---	---
RN4C	104	---	---	---
RN4YC	904	---	---	---
RN57YCC	954	954C	---	---
RN5C	123	---	---	---
RS17YX	909	---	---	---
RV92YC	930	---	---	---
RV9YC	400	---	---	---
RY4C	978	978-1	---	---
RZ7C	965	965-1	---	---

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
A-iPower				
AP4000P; 13.608cid/223cc; GAS				
3000 Watt	332 / RN7YC	---	---	
AP5000P; 13.608cid/223cc; GAS				
5000 / 4000 Watt	332 / RN7YC	---	---	
GXS11300R; 28.010cid/459cc; GAS				
11300 / 9000 Watt	332 / RN7YC	---	---	0.028-0.031in
GXS11300RT; 28.010cid/459cc; CNG				
9000 Watt	332 / RN7YC	---	---	0.028-0.031in
GXS11300RT; 28.010cid/459cc; GAS				
9000 Watt	332 / RN7YC	---	---	0.028-0.031in
GXS11300RT; 28.010cid/459cc; LPG				
9000 Watt	332 / RN7YC	---	---	0.028-0.031in
GXS5000; 13.608cid/223cc; GAS				
4000 Watt	300 / N9YC	---	---	0.028-0.031in
GXS5000D; 13.608cid/223cc; GAS				
4000 Watt	300 / N9YC	---	---	0.028-0.031in
GXS5000D; 13.608cid/223cc; LPG				
4000 Watt	300 / N9YC	---	---	0.028-0.031in
GXS5000RD; 13.608cid/223cc; GAS				
4000 Watt	300 / N9YC	---	---	0.028-0.031in
GXS5000RD; 13.608cid/223cc; LPG				
4000 Watt	300 / N9YC	---	---	0.028-0.031in
GXS6600RD; 16.721cid/274cc; GAS				
5300 Watt	415 / RN9YC	---	---	0.028-0.031in
GXS6600RD; 16.721cid/274cc; LPG				
5300 Watt	415 / RN9YC	---	---	0.028-0.031in
SUA12000EDP; 28.010cid/459cc; GAS				
12000 / 9000 Watt	332 / RN7YC	---	---	
SUA12000EDP; 28.010cid/459cc; LPG				
12000 / 9000 Watt	332 / RN7YC	---	---	
SUA12000EP; 28.010cid/459cc; GAS				
12000 / 9000 Watt	415 / RN9YC	---	---	
SUA7000P; 23.738cid/389cc; GAS				
7000 / 6000 Watt	415 / RN9YC	---	---	
SUA9000EP; 25.630cid/420cc; GAS				
7000 Watt	332 / RN7YC	---	---	
Acme				
Gasoline				
with 18mm Diameter Threads	541 / RD16	516 / D16	---	0.030in
Agtronic				
B&S Engine				
	840 / RCJ8	843 / CJ8	843ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
AI Power				
APGG10000GLCS; 25.630cid/420cc; GAS				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
APGG10000GLCS; 25.630cid/420cc; LPG				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
APGG12000GLCS; 28.010cid/459cc; GAS				
9000 / 7250 Watt	332 / RN7YC	---	---	0.028-0.031in
APGG12000GLCS; 28.010cid/459cc; LPG				
9000 / 7250 Watt	332 / RN7YC	---	---	0.028-0.031in
All Power				
APG3012CS; 11.961cid/196cc; GAS				
3250 / 2500 Watt	332 / RN7YC	---	---	0.028-0.031in
APGG4750GLCS; 12.693cid/208cc; GAS; (John Deere)				
4000 Watt	332 / RN7YC	---	---	
APGG4750GLCS; 12.693cid/208cc; LPG; (John Deere)				
4000 Watt	332 / RN7YC	---	---	
Allis-Chalmers				
14; LPG; (Allis-Chalmers)				
	102 / RJ6C	823 / J6C	---	0.020in
14; Natural Gas; (Allis-Chalmers)				
	102 / RJ6C	823 / J6C	---	0.020in
B-125; 125cid; L4; (Allis-Chalmers); OHV				
	592 / RJ12C	511 / J11C	---	0.025in
G-138; 138cid; L4; GAS; (Allis-Chalmers); OHV				
	871 / RJ8C	841 / J8C	---	0.025in
G-138; 138cid; L4; LPG; (Allis-Chalmers); OHV				
	102 / RJ6C	823 / J6C	---	0.020in
G-138; 138cid; L4; Natural Gas; (Allis-Chalmers); OHV				
	102 / RJ6C	823 / J6C	---	0.020in
G-14; GAS; (Allis-Chalmers)				
	871 / RJ8C	841 / J8C	---	0.025in
G-14; LPG; (Allis-Chalmers)				
	102 / RJ6C	823 / J6C	---	0.020in
G-14; Natural Gas; (Allis-Chalmers)				
	102 / RJ6C	823 / J6C	---	0.020in
G-149; 149cid; L4; GAS; (Allis-Chalmers); OHV				
	871 / RJ8C	841 / J8C	---	0.025in
G-149; 149cid; L4; LPG; (Allis-Chalmers); OHV				
	102 / RJ6C	823 / J6C	---	0.020in
G-149; 149cid; L4; Natural Gas; (Allis-Chalmers); OHV				
	102 / RJ6C	823 / J6C	---	0.020in
G-160; 160cid; L4; GAS; (Allis-Chalmers); OHV				
	871 / RJ8C	841 / J8C	---	0.025in
W-201; GAS; (Allis-Chalmers)				
3/8in Reach Spark Plugs	871 / RJ8C	841 / J8C	---	0.025in
W-201; Low Grade Fuel; (Allis-Chalmers)				
3/8in Reach Spark Plugs	592 / RJ12C	511 / J11C	---	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Allis-Chalmers (continued)				
W-226; 226cid; L4; (Allis-Chalmers); OHV				
	871 / RJ8C	841 / J8C	---	0.025in
W-25; 201cid; 4 Cyl.; (Allis-Chalmers)				
	592 / RJ12C	511 / J11C	---	0.030in
Arctic Cat				
AC1400G				
3.8 hp	415 / RN9YC	300 / N9YC	415ECO	0.024in
AC1800GD				
	415 / RN9YC	300 / N9YC	415ECO	0.024in
AC2200G				
	415 / RN9YC	300 / N9YC	415ECO	0.024in
AC2500G				
5.3 hp	415 / RN9YC	300 / N9YC	415ECO	0.024in
AC2500GD				
5.3 hp	415 / RN9YC	300 / N9YC	415ECO	0.024in
AC3000GD2				
6.8 hp	327 / RL87YC	312 / L87YC	---	0.024in
AC4000G2				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.028in
AC4000GD2E				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.028in
AC750GT				
1.8 hp	327 / RL87YC	312 / L87YC	---	0.024in
Ardisam (Earthquake)				
IG800W; Viper				
	978 / RY4C	---	---	0.028in
Atlas				
1 Cyl.; (Briggs & Stratton); L-HEAD				
3 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Automatic				
	569 / W14	---	---	0.025in
Bear Cat				
GN5200; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
8.5 hp; GX270	322 / RN11YC4	302 / N11YC	322ECO	0.030in
GN7100E; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
11.7 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.030in
GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
11.7 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.030in
8.5 hp; GX270	322 / RN11YC4	302 / N11YC	322ECO	0.030in
Blue Max				
GEN4000B				
6.5 hp	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
BN Products-USA				
BNG5000; 13.608cid/223cc; GAS				
Model # Dinking 5000; 5000 Watt	332 / RN7YC	---	---	

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
BN Products-USA (continued)				
BNG6500; 23.738cid/389cc; GAS				
Model # Dinking 6500; 6500 Watt	332 / RN7YC	---	---	
BNG7500-D4; 25.630cid/420cc; GAS				
Model # Dinking 7500; 7500 Watt	332 / RN7YC	---	---	
BNG7500; 25.630cid/420cc; GAS				
Model # Dinking 7500; 7500 Watt	332 / RN7YC	---	---	
BNG9000; 27.949cid/458cc; GAS				
16 hp; Model # Dinking 9000; 9000 Watt	415 / RN9YC	---	---	0.028-0.031in
Briggs & Stratton				
1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
10000 Watt; Vanguard; Elite Series; V2; (Briggs & Stratton)				
18 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
10000 Watt; Vanguard; Pro Series; V2; (Briggs & Stratton)				
18 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
1150 Professional Series Snow; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
12.6929cid/208cc; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
15kW; Vanguard; V2; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
1650 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
16KW; Vanguard; V2; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
20KW; Vanguard; V2; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
2100 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30469; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30554; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30555; Horizontal; 1 Cyl.; (Briggs & Stratton)				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30556; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30607; Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30658; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30659; Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30663; Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30664; Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Briggs & Stratton (continued)				
30676; 12.6929cid/208cc; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30679; Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
30740; 25.630cid/420cc; GAS				
8750 / 7000 Watt	71 / RC12YC	---	---	0.030in
3250; 1 Cyl.; (Briggs & Stratton)				
6.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
3500 Watt; 1150 Series; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
4000 Watt; Vanguard; (Briggs & Stratton); OHV				
7.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5000 Watt; 1650 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5000 Watt; Vanguard; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5000; 1 Cyl.; (Briggs & Stratton); L-HEAD				
10 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5500 Watt STORM RESPONDER; 1450 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5500 Watt; 1650 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5500; 1 Cyl.; (Briggs & Stratton); L-HEAD				
10 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
6000 Watt; 1650 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
6000; 1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
6500 Watt; Vanguard; (Briggs & Stratton); OHV				
13 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
6500W 030834; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
7000 Watt; 2100 Series; (Briggs & Stratton); OHV				
21 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
7000; 1 Cyl.; (Briggs & Stratton)				
15 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
7500 Watt; 2100 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
8000 Watt; 2100 Series; (Briggs & Stratton); OHV				
21 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
8000 Watt; Vanguard; V2; (Briggs & Stratton); OHV				
16 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Elite 8000; 25.630cid/420cc; GAS				
8000 Watt	71 / RC12YC	---	---	
Elite Series; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Horizontal; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Pro4000; Vanguard; 1 Cyl.; (Briggs & Stratton); OHV				
7.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Briggs & Stratton (continued)				
Pro6500; Vanguard; 1 Cyl.; (Briggs & Stratton); OHV				
13 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Pro8000; Vanguard; V2; (Briggs & Stratton); OHV				
16 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
S3500; 12.693cid/208cc; GAS				
3500 Watt	415 / RN9YC	---	---	
S5750; 23.738cid/389cc; GAS				
5750 Watt	415 / RN9YC	---	---	0.030in
S6500; 23.738cid/389cc; GAS				
8200 / 6500 Watt	415 / RN9YC	---	---	0.030in
Storm Responder 6250; 25.630cid/420cc; GAS				
6250 Watt	332 / RN7YC	---	---	
StormResponder 6250; 25.630cid/420cc; GAS				
6250 Watt	332 / RN7YC	---	---	
Vanguard; Commercial Series; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; Commercial Series; V2; (Briggs & Stratton); OHV				
18 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Brute				
30751; 11.961cid/196cc; GAS; (Briggs & Stratton)				
5250 / 3500 Watt	415 / RN9YC	---	---	0.030in
Campbell-Hausfeld				
(Honda); OHV				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
1 Cyl.; (Briggs & Stratton)				
5.5 hp; GS160	861 / J19LM	---	---	0.030in
1 Cyl.; (Briggs & Stratton); L-HEAD				
10 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5.5 hp; GS160	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Intek; 1 Cyl.; (Briggs & Stratton)				
6 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
18 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
20 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Caterpillar				
with 14mm Diameter Threads	592 / RJ12C	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
D-13000; Gas Conversion				
	102 / RJ6C	823 / J6C	---	0.025in
Champion				
100103; 13.669cid/224cc; GAS				
Model # YF172FD-011; 4750 / 3800 Watt	415 / RN9YC	---	---	0.028- 0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Champion (continued)				
100231; 23.738cid/389cc; GAS				
Model # YF188FD-L_G; 6900 / 5500 Watt	415 / RN9YC	---	---	0.028- 0.031in
100231; 23.738cid/389cc; LPG				
Model # YF188FD-L_G; 6900 / 5500 Watt	415 / RN9YC	---	---	0.028- 0.031in
100269; 11.717cid/192cc; GAS				
Model # YF170FD; 3400 / 3100 Watt	415 / RN9YC	---	---	0.028- 0.031in
100297; 28.010cid/459cc; GAS				
Model # YF192FD-L_G; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028- 0.031in
100297; 28.010cid/459cc; LPG				
Model # YF192FD-L_G; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028- 0.031in
100396; 11.717cid/192cc; GAS				
Model # YF170FD-L_G; 3400 / 3100 Watt	332 / RN7YC	---	---	0.022- 0.028in
100396; 11.717cid/192cc; LPG				
Model # YF170FD-L_G; 3400 / 3100 Watt	332 / RN7YC	---	---	0.022- 0.028in
100401; 13.669cid/224cc; GAS				
Model # YF172FD-L_G; 4375 / 3500 Watt	415 / RN9YC	---	---	0.028- 0.031in
100401; 13.669cid/224cc; LPG				
Model # YF172FD-L_G; 4375 / 3500 Watt	415 / RN9YC	---	---	0.028- 0.031in
100416; 28.010cid/459cc; CNG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028- 0.031in
100416; 28.010cid/459cc; GAS				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028- 0.031in
100416; 28.010cid/459cc; LPG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028- 0.031in
100430; 23.738cid/389cc; GAS				
Model # IF188IG; 8125 / 6500 Watt	415 / RN9YC	---	---	0.028- 0.031in
100485; 28.010cid/459cc; GAS				
Model # YF192EI; 11500 / 9200 Watt	332 / RN7YC	---	---	0.028- 0.031in
100519; 18.368cid/301cc; GAS				
Model # R300P; 6250 / 5000 Watt	415 / RN9YC	---	---	0.028- 0.031in
100520; 25.630cid/420cc; GAS				
Model # R420P; 8750 / 7000 Watt	415 / RN9YC	---	---	0.028- 0.031in
100522; 12.693cid/208cc; GAS				
Model # FH210; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in
100554; 12.693cid/208cc; GAS				
Model # FH210; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in
100555; 12.693cid/208cc; GAS				
Model # FH210; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Champion (continued)				
100571; 7.445cid/122cc; GAS				
Model # R120-V; 3500 Watt	808 / Z9Y	---	---	0.024- 0.031in
100592; 23.738cid/389cc; GAS				
Model # R390NP; 7850 / 6250 Watt	415 / RN9YC	---	---	0.028- 0.031in
100592; 23.738cid/389cc; LPG				
Model # R390NP; 7850 / 6250 Watt	415 / RN9YC	---	---	0.028- 0.031in
100592V; 23.738cid/389cc; GAS				
Model # R390NP; 7850 / 6250 Watt	415 / RN9YC	---	---	0.028- 0.031in
100592V; 23.738cid/389cc; LPG				
Model # R390NP; 7850 / 6250 Watt	415 / RN9YC	---	---	0.028- 0.031in
100705; 4.882cid/80cc; GAS				
Model # YF149FD-330; 2000 / 1600 Watt	814 / RL82YC	---	---	0.024- 0.028in
100719; 25.630cid/420cc; GAS				
Model # R420-VP; 8500 Watt	332 / RN7YC	---	---	0.028- 0.031in
100745; 4.882cid/80cc; GAS				
Model # YF149FD-L_G; 2000 / 1600 Watt	814 / RL82YC	---	---	0.024- 0.028in
100745; 4.882cid/80cc; LPG				
Model # YF149FD-L_G; 2000 / 1600 Watt	814 / RL82YC	---	---	0.024- 0.028in
100812; 17.819cid/292cc; GAS				
Model # FH300; 6250 / 5000 Watt	415 / RN9YC	---	---	0.024- 0.031in
100813; 25.630cid/420cc; GAS				
Model # 190F; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024- 0.031in
100814; 25.630cid/420cc; GAS				
Model # FH420; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024- 0.031in
100892; 13.669cid/224cc; GAS				
Model # GB225-2; 4500 / 3650 Watt	415 / RN9YC	---	---	0.024- 0.031in
100899; 4.821cid/79cc; GAS				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024- 0.031in
100899; 4.821cid/79cc; LPG				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024- 0.031in
12000W; 43.754cid/717cc; V; GAS; (Milwaukee)				
Model # YF2V78FD-SAI; 12000 Watt	415 / RN9YC	---	---	0.028- 0.031in
200913; 13.669cid/224cc; GAS				
Model # GB225-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in
200914; 13.669cid/224cc; GAS				
Model # GB225M-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in
200914; 13.669cid/224cc; LPG				
Model # GB225M-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024- 0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
200915; 4.821cid/79cc; GAS				
Model # R80-VP; 1500 / 1200 Watt	808 / Z9Y	---	---	0.023-0.031in
200921; 13.669cid/224cc; GAS				
Model # R225-VP; 5000 / 4000 Watt	415 / RN9YC	---	---	0.028-0.031in
200950; 4.821cid/79cc; GAS				
Model # 148F-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
200951; 4.821cid/79cc; GAS				
Model # 148F-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
200953; 13.669cid/224cc; GAS				
Model # GB225-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200954; 13.669cid/224cc; GAS				
Model # GB225-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200962; 4.821cid/79cc; GAS				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
200962; 4.821cid/79cc; LPG				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
200964; 12.937cid/212cc; GAS				
Model # R210-VP; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200965; 12.693cid/208cc; GAS				
Model # FH210M-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200965; 12.693cid/208cc; LPG				
Model # FH210M-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200966; 12.693cid/208cc; GAS				
Model # FH210EM-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200966; 12.693cid/208cc; LPG				
Model # FH210EM-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200967; 12.693cid/208cc; GAS				
Model # FH210M-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200967; 12.693cid/208cc; LPG				
Model # FH210M-3; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200969; 13.669cid/224cc; GAS				
Model # R224P; 4550 / 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
200970; 13.669cid/224cc; GAS				
Model # GB225M-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
200970; 13.669cid/224cc; LPG				
Model # GB225M-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
200971; 13.669cid/224cc; GAS				
Model # R224DP; 4550 / 3650 Watt	415 / RN9YC	---	---	0.024-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
200972; 13.669cid/224cc; GAS				
Model # GB225M-2; 4550 / 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
200972; 13.669cid/224cc; LPG				
Model # GB225M-2; 4550 / 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
200977; 13.669cid/224cc; GAS				
Model # GB225M-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200977; 13.669cid/224cc; LPG				
Model # GB225M-2; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
200978; 13.669cid/224cc; GAS				
Model # GB225M-2; 4500 Watt	415 / RN9YC	---	---	0.024-0.031in
200978; 13.669cid/224cc; LPG				
Model # GB225M-2; 4500 Watt	415 / RN9YC	---	---	0.024-0.031in
200987; 12.937cid/212cc; GAS				
Model # R210-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
200988; 12.937cid/212cc; GAS				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
200988; 12.937cid/212cc; LPG				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
200991; 12.937cid/212cc; GAS				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
200991; 12.937cid/212cc; LPG				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
200993; 12.937cid/212cc; GAS				
Model # R210-VP; 4650 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
200994; 12.937cid/212cc; GAS				
Model # R210N-VP; 4650 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
200994; 12.937cid/212cc; LPG				
Model # R210N-VP; 4650 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201004; 25.630cid/420cc; GAS				
Model # FH420; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201033; 23.738cid/389cc; GAS				
Model # R390P; 7500 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
201035; 27.949cid/458cc; GAS				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201035; 27.949cid/458cc; LPG				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201040; 26.790cid/439cc; GAS				
Model # GB440EM-2; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
201040; 26.790cid/439cc; LPG				
Model # GB440EM-2; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201041; 17.819cid/292cc; GAS				
Model # FH300; 6250 / 5000 Watt	415 / RN9YC	---	---	0.024-0.031in
201046; 4.821cid/79cc; GAS				
Model # 148F-D-C2; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
201047; 4.882cid/80cc; GAS				
Model # R80N-i; 2400 / 1800 Watt	808 / Z9Y	---	---	0.024-0.031in
201047; 4.882cid/80cc; LPG				
Model # R80N-i; 2400 / 1800 Watt	808 / Z9Y	---	---	0.024-0.031in
201049; 13.669cid/224cc; GAS				
Model # GB225-2; 4500 Watt	415 / RN9YC	---	---	0.024-0.031in
201052; 13.669cid/224cc; GAS				
Model # GB225EM-2; 4750 / 3800 Watt	415 / RN9YC	---	---	0.024-0.031in
201052; 13.669cid/224cc; LPG				
Model # GB225EM-2; 4750 / 3800 Watt	415 / RN9YC	---	---	0.024-0.031in
201054; 13.669cid/224cc; GAS				
Model # GB225-2; 4500 Watt	415 / RN9YC	---	---	0.024-0.031in
201056; 13.669cid/224cc; GAS				
Model # R225-VP; 4250 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201062; 27.949cid/458cc; GAS				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201062; 27.949cid/458cc; LPG				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201066; 18.368cid/301cc; GAS				
Model # R300P; 6500 Watt	415 / RN9YC	---	---	0.028-0.031in
201067; 25.630cid/420cc; GAS				
Model # R420P; 9000 Watt	415 / RN9YC	---	---	0.028-0.031in
201069; 4.882cid/80cc; GAS				
Model # YF152FD-4-010; 1500 / 1200 Watt	814 / RL82YC	---	---	0.028-0.031in
201070; 13.669cid/224cc; GAS				
Model # YF172FD-010; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201071; 13.669cid/224cc; GAS				
Model # YF172FD; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201073; 23.738cid/389cc; GAS				
Model # YF188FD; 8750 / 7000 Watt	415 / RN9YC	---	---	0.028-0.031in
201074; 28.010cid/459cc; GAS				
Model # YF192FD-110; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
201075; 30.512cid/500cc; GAS				
Model # R500P; 12500 / 10000 Watt	415 / RN9YC	---	---	0.028-0.031in
201076; 13.669cid/224cc; GAS				
Model # YF172FD-L_G; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201076; 13.669cid/224cc; LPG				
Model # YF172FD-L_G; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201077; 23.738cid/389cc; GAS				
Model # YF188FD-L_G; 8125 / 6500 Watt	415 / RN9YC	---	---	0.028-0.031in
201077; 23.738cid/389cc; LPG				
Model # YF188FD-L_G; 8125 / 6500 Watt	415 / RN9YC	---	---	0.028-0.031in
201078; 28.010cid/459cc; GAS				
Model # YF192FD-L_G; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201078; 28.010cid/459cc; LPG				
Model # YF192FD-L_G; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201081; 13.669cid/224cc; GAS				
Model # GB225-2; 4500 / 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
201083; 28.010cid/459cc; GAS				
Model # GB460M-2-CI; 10625 / 8500 Watt	415 / RN9YC	---	---	0.028-0.031in
201083; 28.010cid/459cc; LPG				
Model # GB460M-2-CI; 10625 / 8500 Watt	415 / RN9YC	---	---	0.028-0.031in
201085; 23.738cid/389cc; GAS				
Model # GB390M-2-C1; 6875 / 5500 Watt	415 / RN9YC	---	---	0.028-0.031in
201085; 23.738cid/389cc; LPG				
Model # GB390M-2-C1; 6875 / 5500 Watt	415 / RN9YC	---	---	0.028-0.031in
201094; 23.738cid/389cc; GAS				
Model # YF188FD-010; 6875 / 5500 Watt	415 / RN9YC	---	---	0.028-0.031in
201120; 12.937cid/212cc; GAS				
Model # R210N-VP; 4650 Watt	415 / RN9YC	---	---	0.028-0.031in
201120; 12.937cid/212cc; LPG				
Model # R210N-VP; 4650 Watt	415 / RN9YC	---	---	0.028-0.031in
201121; 28.010cid/459cc; CNG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.022-0.028in
201121; 28.010cid/459cc; GAS				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.022-0.028in
201121; 28.010cid/459cc; LPG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.022-0.028in
201122; 4.821cid/79cc; GAS				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
201122; 4.821cid/79cc; LPG				
Model # 148FS-D; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024- 0.031in
201153; 4.821cid/79cc; GAS				
Model # 148F-D-C3; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024- 0.031in
201154; 12.937cid/212cc; GAS				
Model # R210-VP; 4650 Watt	415 / RN9YC	---	---	0.028- 0.031in
201155; 12.937cid/212cc; GAS				
Model # R210-VP; 4650 Watt	415 / RN9YC	---	---	0.028- 0.031in
201157; 13.669cid/224cc; GAS				
Model # GB225EM-2; 3650 Watt	415 / RN9YC	---	---	0.024- 0.031in
201157; 13.669cid/224cc; LPG				
Model # GB225EM-2; 3650 Watt	415 / RN9YC	---	---	0.024- 0.031in
201159; 30.512cid/500cc; GAS				
Model # R500N-VP; 9500 Watt	332 / RN7YC	---	---	0.031- 0.039in
201159; 30.512cid/500cc; LPG				
Model # R500N-VP; 9500 Watt	332 / RN7YC	---	---	0.031- 0.039in
201161; 43.754cid/717cc; V; CNG; (Milwaukee)				
Model # YF2V78FD-SAI- GLN; 15000 / 12000 Watt	415 / RN9YC	---	---	0.028- 0.031in
201161; 43.754cid/717cc; V; GAS; (Milwaukee)				
Model # YF2V78FD-SAI- GLN; 15000 / 12000 Watt	415 / RN9YC	---	---	0.028- 0.031in
201161; 43.754cid/717cc; V; LPG; (Milwaukee)				
Model # YF2V78FD-SAI- GLN; 15000 / 12000 Watt	415 / RN9YC	---	---	0.028- 0.031in
201169; 23.738cid/389cc; CNG				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024- 0.031in
201169; 23.738cid/389cc; GAS				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024- 0.031in
201169; 23.738cid/389cc; LPG				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024- 0.031in
201175; 25.630cid/420cc; GAS				
Model # R420N-VP; 8500 Watt	332 / RN7YC	---	---	0.028- 0.031in
201175; 25.630cid/420cc; LPG				
Model # R420N-VP; 8500 Watt	332 / RN7YC	---	---	0.028- 0.031in
201176; 25.630cid/420cc; CNG				
Model # R420T-VP; 9000 Watt	332 / RN7YC	---	---	0.028- 0.031in
201176; 25.630cid/420cc; GAS				
Model # R420T-VP; 9000 Watt	332 / RN7YC	---	---	0.028- 0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
201176; 25.630cid/420cc; LPG				
Model # R420T-VP; 9000 Watt	332 / RN7YC	---	---	0.028-0.031in
201178; 25.630cid/420cc; GAS				
Model # R420N-VP; 9000 / 7250 Watt	415 / RN9YC	---	---	0.028-0.031in
201178; 25.630cid/420cc; LPG				
Model # R420N-VP; 9000 / 7250 Watt	415 / RN9YC	---	---	0.028-0.031in
201181; 12.937cid/212cc; GAS				
Model # GB215E-2; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201182; 26.790cid/439cc; GAS				
Model # GB440-2-C3; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201183; 4.821cid/79cc; GAS				
Model # 148FS-D-C5; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
201183; 4.821cid/79cc; LPG				
Model # 148FS-D-C5; 2500 / 1850 Watt	814 / RL82YC	---	---	0.024-0.031in
201184; 12.937cid/212cc; GAS				
Model # R210-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201185; 13.669cid/224cc; GAS				
Model # GB225-2-C5; 4250 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201194; 28.010cid/459cc; GAS				
Model # GB460EM-2; 11500 / 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
201194; 28.010cid/459cc; LPG				
Model # GB460EM-2; 11500 / 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
201205; 13.669cid/224cc; GAS				
Model # R224NP; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201205; 13.669cid/224cc; LPG				
Model # R224NP; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201213; 13.669cid/224cc; GAS				
Model # GB225M-2; 4000 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201213; 13.669cid/224cc; LPG				
Model # GB225M-2; 4000 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201214; 26.790cid/439cc; GAS				
Model # GB440M-2-C3; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201214; 26.790cid/439cc; LPG				
Model # GB440M-2-C3; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201218; 27.949cid/458cc; GAS				
Model # R460-VP; 11250 / 9000 Watt	415 / RN9YC	---	---	0.028-0.031in
201223; 13.669cid/224cc; CNG				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Champion (continued)				
201223; 13.669cid/224cc; GAS				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in
201223; 13.669cid/224cc; LPG				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in
201224; 23.738cid/389cc; CNG				
Model # GB390T-2-C1; 8125 / 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
201224; 23.738cid/389cc; GAS				
Model # GB390T-2-C1; 8125 / 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
201224; 23.738cid/389cc; LPG				
Model # GB390T-2-C1; 8125 / 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
201226; 13.669cid/224cc; GAS				
Model # YF172IV-330; 4250 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201227; 12.937cid/212cc; GAS				
Model # R210-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201228; 12.937cid/212cc; GAS				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201228; 12.937cid/212cc; LPG				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201230; 4.821cid/79cc; GAS				
Model # 148FS-A-C1; 2000 / 1700 Watt	814 / RL82YC	---	---	0.024-0.031in
201230; 4.821cid/79cc; LPG				
Model # 148FS-A-C1; 2000 / 1700 Watt	814 / RL82YC	---	---	0.024-0.031in
201238; 13.608cid/223cc; GAS				
Model # H225i-3; 6500 / 5000 Watt	332 / RN7YC	---	---	0.022-0.028in
201242; 13.669cid/224cc; GAS				
Model # YF172IV-2; 5500 / 4000 Watt	415 / RN9YC	---	---	0.028-0.031in
201243; 13.669cid/224cc; GAS				
Model # YF172IV-2-L_G; 5500 / 4000 Watt	332 / RN7YC	---	---	0.022-0.028in
201243; 13.669cid/224cc; LPG				
Model # YF172IV-2-L_G; 5500 / 4000 Watt	332 / RN7YC	---	---	0.022-0.028in
201267; 13.669cid/224cc; GAS				
Model # R224P; 4450 / 3550 Watt	415 / RN9YC	---	---	0.028-0.031in
201268; 13.669cid/224cc; GAS				
Model # R224NP; 4450 / 3550 Watt	415 / RN9YC	---	---	0.028-0.031in
201268; 13.669cid/224cc; LPG				
Model # R224NP; 4450 / 3550 Watt	415 / RN9YC	---	---	0.028-0.031in
201271; 4.882cid/80cc; GAS				
Model # R80N-i; 2400 / 1800 Watt	808 / Z9Y	---	---	0.024-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Champion (continued)				
201271; 4.882cid/80cc; LPG				
Model # R80N-i; 2400 / 1800 Watt	808 / Z9Y	---	---	0.024-0.031in
201273; 13.669cid/224cc; GAS				
Model # YF172IV-2-L_G; 5500 / 4000 Watt	332 / RN7YC	---	---	0.022-0.028in
201273; 13.669cid/224cc; LPG				
Model # YF172IV-2-L_G; 5500 / 4000 Watt	332 / RN7YC	---	---	0.022-0.028in
201274; 13.669cid/224cc; GAS				
Model # R225-VP; 4250 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201277; 26.790cid/439cc; GAS				
Model # GB440M-2-CI; 9375 / 7500 Watt	415 / RN9YC	---	---	0.028-0.031in
201277; 26.790cid/439cc; LPG				
Model # GB440M-2-CI; 9375 / 7500 Watt	415 / RN9YC	---	---	0.028-0.031in
201278; 12.937cid/212cc; GAS				
4500 / 3500 Watt	415 / RN9YC	---	---	
Model # R210N-VP	415 / RN9YC	---	---	0.028-0.031in
201278; 12.937cid/212cc; LPG				
4500 / 3500 Watt	415 / RN9YC	---	---	
Model # R210N-VP	415 / RN9YC	---	---	0.028-0.031in
201279; 13.669cid/224cc; GAS				
Model # R225N-VP; 5300 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
201279; 13.669cid/224cc; LPG				
Model # R225N-VP; 5300 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
201280; 13.669cid/224cc; GAS				
Model # R224NP; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201280; 13.669cid/224cc; LPG				
Model # R224NP; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
201281; 26.790cid/439cc; GAS				
Model # GB440M-2-C3; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201281; 26.790cid/439cc; LPG				
Model # GB440M-2-C3; 9375 / 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
201282; 13.669cid/224cc; GAS				
Model # R225-VP; 5000 / 4000 Watt	415 / RN9YC	---	---	0.028-0.031in
201284; 27.949cid/458cc; GAS				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201284; 27.949cid/458cc; LPG				
Model # R460N-VP; 10000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
201285; 4.821cid/79cc; GAS				
Model # R80-VP; 1500 / 1200 Watt	808 / Z9Y	---	---	0.023-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
201286; 12.937cid/212cc; GAS				
Model # GB215-2-C1; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201296; 13.669cid/224cc; GAS				
Model # GB225M-2-C2; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201296; 13.669cid/224cc; LPG				
Model # GB225M-2-C2; 4375 / 3500 Watt	415 / RN9YC	---	---	0.024-0.031in
201317; 4.821cid/79cc; GAS				
Model # R80-i4; 2500 Watt	808 / Z9Y	---	---	0.024-0.031in
201318; 12.937cid/212cc; GAS				
Model # R210-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201319; 12.937cid/212cc; GAS				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201319; 12.937cid/212cc; LPG				
Model # R210N-VP; 4500 / 3500 Watt	415 / RN9YC	---	---	0.028-0.031in
201322; 13.669cid/224cc; GAS				
Model # R225N-VP; 5300 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
201322; 13.669cid/224cc; LPG				
Model # R225N-VP; 5300 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
201323; 4.882cid/80cc; GAS				
Model # R80N-i4; 2500 / 1850 Watt	808 / Z9Y	---	---	0.024-0.031in
201323; 4.882cid/80cc; LPG				
Model # R80N-i4; 2500 / 1850 Watt	808 / Z9Y	---	---	0.024-0.031in
201351; 13.669cid/224cc; GAS				
Model # YF172IV-2; 5500 / 4000 Watt	415 / RN9YC	---	---	0.028-0.031in
201386; 13.608cid/223cc; GAS				
Model # H225i-3; 6500 / 5000 Watt	332 / RN7YC	---	---	0.028-0.031in
201407; 28.010cid/459cc; GAS				
Model # GB460V-2-C1; 11000 / 9000 Watt	332 / RN7YC	---	---	0.024-0.031in
201412; 28.010cid/459cc; CNG				
Model # GB460T-2-C1; 11500 / 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
201412; 28.010cid/459cc; GAS				
Model # GB460T-2-C1; 11500 / 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
201412; 28.010cid/459cc; LPG				
Model # GB460T-2-C1; 11500 / 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
201419; 9.093cid/149cc; GAS				
Model # 165F-B-C1; 4000 / 3000 Watt	814 / RL82YC	---	---	0.024-0.031in
3650W Duel Fuel; 13.669cid/224cc; GAS				
Model # GB225EM-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
Model # GB225M-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
3650W Duel Fuel; 13.669cid/224cc; LPG				
Model # GB225EM-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
Model # GB225M-2; 3650 Watt	415 / RN9YC	---	---	0.024-0.031in
3650W; 13.669cid/224cc; GAS				
Model # R224P; 3650 Watt	415 / RN9YC	---	---	0.028-0.031in
4000W Tri Fuel; 13.669cid/224cc; CNG				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in
4000W Tri Fuel; 13.669cid/224cc; GAS				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in
4000W Tri Fuel; 13.669cid/224cc; LPG				
Model # GB-225BET-2-C1; 4000 Watt	415 / RN9YC	---	---	0.024-0.031in
4550W; 13.669cid/224cc; GAS				
Model # R224P; 4550 Watt	415 / RN9YC	---	---	0.028-0.031in
5500W Duel Fuel; 23.738cid/389cc; GAS				
Model # GB390M-2-C1; 5500 Watt	415 / RN9YC	---	---	0.028-0.031in
5500W Duel Fuel; 23.738cid/389cc; LPG				
Model # GB390M-2-C1; 5500 Watt	415 / RN9YC	---	---	0.028-0.031in
6500W PRO (OSHA); 23.738cid/389cc; GAS				
Model # IF188IG; 8125 / 6500 Watt	415 / RN9YC	---	---	0.028-0.031in
6500W Tri Fuel; 23.738cid/389cc; CNG				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
6500W Tri Fuel; 23.738cid/389cc; GAS				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
6500W Tri Fuel; 23.738cid/389cc; LPG				
Model # GB390ET-2; 6500 Watt	415 / RN9YC	---	---	0.024-0.031in
7500W; 26.790cid/439cc; GAS				
Model # GB440-2-CB; 7500 Watt	415 / RN9YC	---	---	0.024-0.031in
8000W Tri Fuel; 28.010cid/459cc; CNG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
8000W Tri Fuel; 28.010cid/459cc; GAS				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
8000W Tri Fuel; 28.010cid/459cc; LPG				
Model # YF192FD-GLN; 10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
8500W Duel Fuel; 28.010cid/459cc; GAS				
Model # GB460M-2-CI; 10625 / 8500 Watt	415 / RN9YC	---	---	0.028-0.031in



Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion (continued)				
8500W Duel Fuel; 28.010cid/459cc; LPG				
Model # GB460M-2-CI; 10625 / 8500 Watt	415 / RN9YC	---	---	0.028-0.031in
9200W; 28.010cid/459cc; GAS				
Model # GB460E-2; 9200 Watt	415 / RN9YC	---	---	0.024-0.031in
9500W Duel Fuel; 30.512cid/500cc; GAS				
Model # R500N-VP; 9500 Watt	332 / RN7YC	---	---	0.031-0.039in
9500W Duel Fuel; 30.512cid/500cc; LPG				
Model # R500N-VP; 9500 Watt	332 / RN7YC	---	---	0.031-0.039in
9500W; 30.512cid/500cc; GAS				
Model # R500P; 12000 / 9500 Watt	415 / RN9YC	---	---	0.024-0.031in
open frame inverter; 13.669cid/224cc; GAS				
Model # GB225-2; 4500 Watt	415 / RN9YC	---	---	0.024-0.031in
Champion Power Equipment				
(Champion); OHV				
190F	415 / RN9YC	300 / N9YC	415ECO	0.028in
100103; (Champion); OHV				
YF172FD-011	415 / RN9YC	300 / N9YC	415ECO	0.028in
100109; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100110; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100111; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100156; (Champion); OHV				
YF116FD-331	415 / RN9YC	300 / N9YC	415ECO	0.030in
100161; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100165; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100174; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100176; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100177; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100179; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100216; (Champion); OHV				
YF172FD-010	415 / RN9YC	300 / N9YC	415ECO	0.028in
100219; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100231; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100233; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100261; (Champion); OHV				
YF170FD-331	415 / RN9YC	300 / N9YC	415ECO	0.030in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Champion Power Equipment (continued)				
100263; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100291; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100292; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100294; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100295; V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
100297; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100307; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
100331; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
40023; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
41135; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
41151; (Champion); OHV				
YF182FD-01	415 / RN9YC	300 / N9YC	415ECO	0.030in
46539; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
46596; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
75531i; (Champion); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
76533; (Champion); OHV				
YF172FD-L_G	415 / RN9YC	300 / N9YC	415ECO	0.030in
V2; (Champion); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
Chicago Electric				
1 Cyl.; (Briggs & Stratton); L-HEAD				
16 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Clarke				
(Honda); OHV				
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Subaru/Robin)				
8 hp	830 / RL86C	933-1 / QL86C	---	0.030in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Clinton				
350W				
	592 / RJ12C	511 / J11C	---	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Clinton (continued)				
750W				
	592 / RJ12C	511 / J11C	---	0.025in
Chief Miniature				
	592 / RJ12C	511 / J11C	---	0.025in
Coleman				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Honda); OHV				
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Kawasaki)				
3.1 hp	840 / RCJ8	843 / CJ8	843ECO	0.030in
(Tecumseh)				
	871 / RJ8C	841 / J8C	---	0.030in
5000; (Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
PC0101100				
3 hp	327 / RL87YC	312 / L87YC	---	0.031in
PC0401850				
3.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PC0401851				
3.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PC0401853; 1 Cyl.; (Briggs & Stratton); L-HEAD				
3.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PC0401855; 1 Cyl.; (Briggs & Stratton); L-HEAD				
3.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PC0422507; 1 Cyl.; (Briggs & Stratton); L-HEAD				
5.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0454024				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0454025				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0455024				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0456025				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0522000				
	871 / RJ8C	841 / J8C	---	0.030in
PM0524000				
	871 / RJ8C	841 / J8C	---	0.030in
PM0525000				
	871 / RJ8C	841 / J8C	---	0.030in
PM0544202				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0544222				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0545202				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
PM0545305				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
PM0554222				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Consolidated				
D1430				
	589 / W89D	---	---	0.025in
D1850				
	589 / W89D	---	---	0.025in
D615				
	543 / D89D	---	---	0.025in
D925				
	543 / D89D	---	---	0.025in
G210				
	541 / RD16	516 / D16	---	0.025in
G415				
	541 / RD16	516 / D16	---	0.025in
G930				
	569 / W14	---	---	0.025in
Construction Machinery Co.				
10EL				
	854 / RH10C	844 / H10C	---	0.025in
10LS				
	509 / D9	---	---	0.025in
15DAL/20				
	509 / D9	---	---	0.025in
15HK				
	541 / RD16	516 / D16	---	0.025in
25HN				
	541 / RD16	516 / D16	---	0.025in
358RS				
	102 / RJ6C	823 / J6C	---	0.025in
36JT				
	541 / RD16	516 / D16	---	0.025in
5G0				
	592 / RJ12C	511 / J11C	---	0.025in
68AL/20				
	102 / RJ6C	823 / J6C	---	0.025in
6G0				
	592 / RJ12C	511 / J11C	---	0.025in
W3D/206				
	509 / D9	---	---	0.025in
W3S/206				
	509 / D9	---	---	0.025in
Coronada				
	509 / D9	---	---	0.025in
Craftsman				
2200i; 1 Cyl.; OHV				
2.4 hp	327 / RL87YC	312 / L87YC	---	0.026in
3000 Watt; 1 Cyl.; (Briggs & Stratton)				
6 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
5600 Watt; GenTek; 1 Cyl.; (Briggs & Stratton)				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Craftsman (continued)				
580.323300; 4 Stroke; 1 Cyl.; (Briggs & Stratton); OHV				
6 hp; 120312	71 / RC12YC	946 / QC12YC	71ECO	0.030in
7 hp; 120412	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.323601; 4 Stroke; 1 Cyl.; (Briggs & Stratton); OHV				
7 hp; 120412	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.323602; 4 Stroke; 12.48cid/206cc; 1 Cyl.; (Briggs & Stratton); OHV				
7 hp; 120312	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.323610; 4 Stroke; 12.48cid/206cc; 1 Cyl.; (Briggs & Stratton); OHV				
7 hp; 121012	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.325650; 4 Stroke; Model 200000; 18.64cid/305cc; 1 Cyl.; (Briggs & Stratton); OHV				
7 hp; 204415	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.326300; 4 Stroke; Model 210000; 20.85cid/342cc; 1 Cyl.; (Briggs & Stratton); OHV				
11 hp; 210415	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.326301; 4 Stroke; Model 210000; 20.85cid/342cc; 1 Cyl.; (Briggs & Stratton); OHV				
11 hp; 210415	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.326310; 4 Stroke; Model 210000; 20.85cid/342cc; 1 Cyl.; (Briggs & Stratton); OHV				
11 hp; 210415	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.326311; 4 Stroke; Model 210000; 20.85cid/342cc; 1 Cyl.; (Briggs & Stratton); OHV				
11 hp; 210415	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.326720; 1 Cyl.; (Craftsman); OHV				
6.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327060; 4 Stroke; 19.3cid; 1 Cyl.; (Craftsman); L-HEAD				
8 hp; 143.796202	856 / RJ17LM	845 / J17LM	861ECO	0.030in
580.327071; GN-Series; 2 Cyl.; (Craftsman); OHV				
16 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327122; 4 Stroke; 1 Cyl.; (Craftsman); OHV				
6 hp; 143.986003	104 / RN4C	803 / N4C	---	0.030in
580.327130; 1 Cyl.; (Generac); OHV				
7.8 hp; EHC00955	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327140; 1 Cyl.; (Craftsman); OHV				
7.8 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327141; 1 Cyl.; (Craftsman); OHV				
7.8 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327160; 1 Cyl.; (Generac); OHV				
11 hp; EHF00945	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327181; 1 Cyl.; (Generac); OHV				
15 hp; EHF00935	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327182; 1 Cyl.; (Generac); OHV				
15 hp; EHF00935	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327203; 2 Cyl.; (Briggs & Stratton); OHV				
19 hp; 350445	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327203; 4 Stroke; Model 120000; 11.57cid; 1 Cyl.; (Briggs & Stratton); L-HEAD				
5.5 hp; 128812	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Craftsman (continued)				
580.327360; Model 120000; 12.57cid/206cc; 1 Cyl.; (Briggs & Stratton); OHV				
121012	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.327700; 4 Stroke; Model 120000; 11.57cid; 1 Cyl.; (Briggs & Stratton); L-HEAD				
5.5 hp; 128812	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
580.327750; GC-Series; Horizontal; 9.8cid/160cc; 1 Cyl.; (Honda); OHV				
4.6 hp; GC160	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
580.328300; 4 Stroke; Horizontal; 39.9cid/653cc; V2; (Robin); OHV				
18 hp; EH63	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
580.328301; 4 Stroke; Horizontal; 39.9cid/653cc; V2; (Robin); OHV				
18 hp; EH63	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
580.328310; Model 120000; 34.7cid/570cc; 2 Cyl.; (Briggs & Stratton); OHV				
18 hp; 350445	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.328330; 4 Stroke; 12.67cid/207cc; 1 Cyl.; (Kawasaki)				
5 hp; FA210; 3/8in Reach Spark Plugs	840 / RCJ8	843 / CJ8	843ECO	0.025in
580.328391; 1 Cyl.; (Generac); OHV				
7.8 hp; EHC00955	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.328391; GN-Series; 2 Cyl.; (Craftsman); OHV				
16 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.329100; 1 Cyl.; (Mitsubishi); OHV				
2.4 hp; GM82	327 / RL87YC	312 / L87YC	---	0.030in
580.329120; 4 Stroke; 1 Cyl.; (Craftsman); OHV				
6 hp; 143.016005	104 / RN4C	803 / N4C	---	0.030in
580.329130; 1 Cyl.; (Generac); OHV				
7.8 hp; EHC00955	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.329140; 1 Cyl.; (Generac); OHV				
7.8 hp; EHC04276	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.329160; 1 Cyl.; (Generac); OHV				
13 hp; EHF00958	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.329180; 1 Cyl.; (Generac); OHV				
15 hp; EHF00935	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.675511; 4 Stroke; Model 200000; 18.64cid/305cc; 1 Cyl.; (Briggs & Stratton); OHV				
204412	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.675611; 4 Stroke; Model 200000; 18.64cid/305cc; 1 Cyl.; (Briggs & Stratton); OHV				
204412	71 / RC12YC	946 / QC12YC	71ECO	0.030in
580.676512; 4 Stroke; Model 200000; 18.64cid/305cc; 1 Cyl.; (Briggs & Stratton); OHV				
204412	71 / RC12YC	946 / QC12YC	71ECO	0.030in
6300 Watt; GenTek; 1 Cyl.; (Briggs & Stratton)				
11 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
919.670030; 4 Stroke; 1 Cyl.; (Briggs & Stratton); OHV				
121412	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Craftsman (continued)				
919.670040; GX-Series; 4 Stroke; Horizontal; 1 Cyl.; GAS; (Honda); OHV				
8.5 hp; GX270	404 / RN12YC	38 / N12YC	---	0.030in
919.670041; GX-Series; 4 Stroke; Horizontal; 1 Cyl.; GAS; (Honda); OHV				
8.5 hp; GX270	404 / RN12YC	38 / N12YC	---	0.030in
919.670070; 4 Stroke; V2; (Briggs & Stratton); OHV				
14 hp; 294447	71 / RC12YC	946 / QC12YC	71ECO	0.030in
919.679370; 4 Stroke; 1 Cyl.; (Briggs & Stratton); OHV				
7.5 hp; 138432	71 / RC12YC	946 / QC12YC	71ECO	0.030in
919.679501; 4 Stroke Horizontal; 1 Cyl.; (Tecumseh); L-HEAD				
10 hp; HM100	856 / RJ17LM	947 / QJ19LM	861ECO	0.030in
CMXGGFMP03633; 12.693cid/208cc; GAS				
3650 Watt	332 / RN7YC	---	---	
CMXGGFMP06009; 23.738cid/389cc; GAS				
6000 Watt	332 / RN7YC	---	---	
Many Model; (Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
Cushman				
with 18mm Diameter Threads	509 / D9	---	---	0.025in
with 7/8in Diameter Threads	510 / W10	---	---	0.025in
Danarm				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
Delco-Lite				
1000W				
	871 / RJ8C	841 / J8C	---	0.025in
15 Series A1				
	541 / RD16	514 / D14	---	0.025in
1500W				
with 14mm Diameter Threads	871 / RJ8C	841 / J8C	---	0.025in
with 18mm Diameter Threads	541 / RD16	514 / D14	---	0.025in
20 Series AB3				
	871 / RJ8C	841 / J8C	---	0.025in
200W				
	842 / UY6	---	---	0.025in
25 Series AD1				
	871 / RJ8C	841 / J8C	---	0.025in
2500W				
	871 / RJ8C	841 / J8C	---	0.025in
2B12				
	842 / UY6	---	---	0.025in
2B6				
	842 / UY6	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Delco-Lite (continued)				
400W				
	871 / RJ8C	841 / J8C	---	0.025in
50 Series AA1				
	871 / RJ8C	841 / J8C	---	0.025in
50 Series HA1				
	541 / RD16	514 / D14	---	0.025in
5KW; (Hercules)				
	569 / W14	---	---	0.025in
60 Series AD1				
	541 / RD16	514 / D14	---	0.025in
6G3				
	871 / RJ8C	841 / J8C	---	0.025in
6KW; (Hercules)				
	569 / W14	---	---	0.025in
8 Series A3				
	871 / RJ8C	841 / J8C	---	0.025in
8 Series EAB3				
	871 / RJ8C	841 / J8C	---	0.025in
8 Series EABW3				
	541 / RD16	514 / D14	---	0.025in
8 Series ERBW3				
	541 / RD16	514 / D14	---	0.025in
800W				
	871 / RJ8C	841 / J8C	---	0.025in
AD1				
	871 / RJ8C	841 / J8C	---	0.025in
B1				
	541 / RD16	514 / D14	---	0.025in
B12				
	842 / UY6	---	---	0.025in
B3				
	871 / RJ8C	841 / J8C	---	0.025in
B6				
	842 / UY6	---	---	0.025in
BK3				
	871 / RJ8C	841 / J8C	---	0.025in
BP				
	541 / RD16	514 / D14	---	0.025in
C1				
	541 / RD16	514 / D14	---	0.025in
C3				
	871 / RJ8C	841 / J8C	---	0.025in
CK1				
	871 / RJ8C	841 / J8C	---	0.025in
EB3				
	871 / RJ8C	841 / J8C	---	0.025in
EBW3				
	541 / RD16	514 / D14	---	0.025in
ECW3				
	541 / RD16	514 / D14	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Delco-Lite (continued)				
EW3				
	541 / RD16	514 / D14	---	0.025in
FA1				
	541 / RD16	514 / D14	---	0.025in
G3				
	871 / RJ8C	841 / J8C	---	0.025in
GW3				
	541 / RD16	514 / D14	---	0.025in
H1				
	541 / RD16	514 / D14	---	0.025in
HD1				
	871 / RJ8C	841 / J8C	---	0.025in
M3				
	871 / RJ8C	841 / J8C	---	0.025in
RA1				
	541 / RD16	514 / D14	---	0.025in
RD1				
	871 / RJ8C	841 / J8C	---	0.025in
DeWalt				
DXGNI2500; 5.980cid/98cc; GAS				
6.5 hp; 2500 Watt	814 / RL82YC	---	---	0.028-0.031in
DXGNR4000; 13.608cid/223cc; GAS; (Generac)				
4500 / 4000 Watt	332 / RN7YC	---	---	
DXGNR6500; 23.738cid/389cc; GAS; (Generac)				
8125 / 6500 Watt	332 / RN7YC	---	---	
DXGNR7000; 25.630cid/420cc; GAS				
8750 / 7000 Watt	332 / RN7YC	---	---	0.028-0.031in
DXGNR8000; 25.630cid/420cc; GAS; (Generac)				
10000 / 8000 Watt	332 / RN7YC	---	---	
Dolmar				
G5800				
	104 / RN4C	803 / N4C	---	0.030in
G6100R				
	104 / RN4C	803 / N4C	---	0.030in
Duplex				
PE127				
	541 / RD16	514 / D14	---	0.025in
QX				
	592 / RJ12C	511 / J11C	---	0.025in
DuroMax				
XP1000DX; 25.630cid/420cc; GAS				
8500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP1000HX; 26.851cid/440cc; GAS				
8000 Watt	415 / RN9YC	---	---	0.028-0.031in
XP1000HX; 26.851cid/440cc; LPG				
8000 Watt	415 / RN9YC	---	---	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
DuroMax (continued)				
XP1000X; 25.630cid/420cc; GAS				
8500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP12000DX; 27.888cid/457cc; GAS				
9500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP12000DX; 27.888cid/457cc; LPG				
9500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP12000EH; 28.010cid/459cc; GAS				
12000 / 9500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP12000EH; 28.010cid/459cc; LPG				
12000 / 9500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP12000HX; 28.071cid/460cc; GAS				
9501 Watt	415 / RN9YC	---	---	0.028-0.031in
XP12000HX; 28.071cid/460cc; LPG				
9501 Watt	415 / RN9YC	---	---	0.028-0.031in
XP12000X; 27.888cid/457cc; GAS				
9500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP13000DX; 30.512cid/500cc; GAS				
10500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP13000DX; 30.512cid/500cc; LPG				
10500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP13000HX; 30.512cid/500cc; GAS				
10500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP13000HX; 30.512cid/500cc; LPG				
10500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP13000HXT; 30.512cid/500cc; CNG				
10500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP13000HXT; 30.512cid/500cc; GAS				
10500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP13000HXT; 30.512cid/500cc; LPG				
10500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP13000X; 30.512cid/500cc; GAS				
10500 Watt	332 / RN7YC	---	---	0.028-0.031in
XP15000HX; 40.886cid/670cc; GAS				
15000 / 12000 Watt	332 / RN7YC	---	---	0.028-0.031in
XP15000HX; 40.886cid/670cc; LPG				
15000 / 12000 Watt	332 / RN7YC	---	---	0.028-0.031in
XP15000HXT; 40.886cid/670cc; CNG				
15000 / 12000 Watt	332 / RN7YC	---	---	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
DuroMax (continued)				
XP15000HXT; 40.886cid/670cc; GAS				
15000 / 12000 Watt	332 / RN7YC	---	---	0.028-0.031in
XP15000HXT; 40.886cid/670cc; LPG				
15000 / 12000 Watt	332 / RN7YC	---	---	0.028-0.031in
XP5500HX; 12.815cid/210cc; GAS				
4500 Watt	332 / RN7YC	---	---	
XP5500HX; 12.815cid/210cc; LPG				
4500 Watt	332 / RN7YC	---	---	
XP7500DX; 16.721cid/274cc; GAS				
6500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP7500DX; 16.721cid/274cc; LPG				
6500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP7500X; 16.721cid/274cc; GAS				
6500 Watt	415 / RN9YC	---	---	0.028-0.031in
XP8500EH; 25.630cid/420cc; GAS				
8500 / 7000 Watt	415 / RN9YC	---	---	0.028-0.031in
XP8500EH; 25.630cid/420cc; LPG				
8500 / 7000 Watt	415 / RN9YC	---	---	0.028-0.031in
DuroStar				
DS11000DX; 27.888cid/457cc; GAS				
9000 Watt	332 / RN7YC	---	---	0.028-0.031in
DS11000DX; 27.888cid/457cc; LPG				
9000 Watt	332 / RN7YC	---	---	0.028-0.031in
DS11000X; 27.888cid/457cc; GAS				
11000 / 9000 Watt	332 / RN7YC	---	---	0.028-0.031in
DS13000DX; 30.512cid/500cc; GAS				
13000 / 10500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS13000DX; 30.512cid/500cc; LPG				
13000 / 10500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS13000X; 30.512cid/500cc; GAS				
13000 / 10500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS4500DX; 12.937cid/212cc; GAS				
3500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS4500DX; 12.937cid/212cc; LPG				
3500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS4500X; 12.937cid/212cc; GAS				
3500 Watt	332 / RN7YC	---	---	0.028-0.031in
DS5000DX; 13.669cid/224cc; GAS				
4000 Watt	332 / RN7YC	---	---	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
DuroStar (continued)				
DS5000DX; 13.669cid/224cc; LPG				
4000 Watt	332 / RN7YC	---	---	0.028-0.031in
DS5000X; 13.669cid/224cc; GAS				
4000 Watt	332 / RN7YC	---	---	0.028-0.031in
Dyna				
(Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Kawasaki)				
3.1 hp	840 / RCJ8	843 / CJ8	843ECO	0.030in
5.2 hp	840 / RCJ8	843 / CJ8	843ECO	0.030in
(Onan)				
24 hp	909 / RS17YX	---	---	0.025in
(Tecumseh)				
18 hp	104 / RN4C	803 / N4C	---	0.030in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
1 Cyl.; (Briggs & Stratton); OHV				
16 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Dynablast				
Electric Start; (Honda); OHV				
20 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
Echo				
(Kohler)				
8 hp	854 / RH10C	844 / H10C	---	0.030in
(Kohler); OHV				
11 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
14 hp	71 / RC12YC	946 / QC12YC	71ECO	0.040in
1 Cyl.; (Briggs & Stratton); L-HEAD				
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
2300				
	806 / L92YC	---	---	0.025in
2600				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
3501				
	806 / L92YC	---	---	0.025in
4300				
	806 / L92YC	---	---	0.025in
4300E				
	806 / L92YC	---	---	0.025in
5500E				
	806 / L92YC	---	---	0.025in
650				
	859 / RCJ7Y	853 / CJ7Y	843ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Echo (continued)				
750				
	859 / RCJ7Y	853 / CJ7Y	843ECO	0.025in
7600E				
	71 / RC12YC	946 / QC12YC	71ECO	0.040in
EG-1200				
	830 / RL86C	933-1 / QL86C	---	0.025in
EG-1500				
	806 / L92YC	---	---	0.025in
EG-1800				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
EG-2400				
	806 / L92YC	---	---	0.025in
EG-2600				
	846 / CJ14	---	846ECO	0.025in
EG-3501				
Before 1994	929 / RL95YC	---	---	0.024in
Since 1994	327 / RL87YC	312 / L87YC	---	0.024in
EG-4600; (Kohler)				
8 hp; M8	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
EG-4601; Vanguard; 1 Cyl.; (Briggs & Stratton); OHV				
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
EG-550				
	859 / RCJ7Y	853 / CJ7Y	843ECO	0.025in
EG-5600E; Command Series; 4 Stroke; 24.3cid/398cc; 1 Cyl.; (Kohler); OHV				
11 hp; CV11	71 / RC12YC	946 / QC12YC	71ECO	0.030in
EG-5601				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
EG-650				
Since 1994	846 / CJ14	---	846ECO	0.025in
EG-7600E; Command Series; 4 Stroke; 24.3cid/398cc; 1 Cyl.; (Kohler); OHV				
11 hp; CV14	71 / RC12YC	946 / QC12YC	71ECO	0.040in
EG-7601				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton)				
11 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
EcoFlow				
ZDG200-US; 4.882cid/80cc; GAS				
2.4 hp; Model # R80N-i; 1800 Watt	808 / Z9Y	---	---	0.024- 0.031in
ZDG200-US; 4.882cid/80cc; LPG				
2.4 hp; Model # R80N-i; 1800 Watt	808 / Z9Y	---	---	0.024- 0.031in
Fairbanks Morse				
with 14mm Diameter Threads	871 / RJ8C	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Fairbanks Morse (continued)				
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
A				
1 hp	569 / W14	---	---	0.025in
All Other 7/8"-18 Heads				
	518 / W18	---	---	0.025in
ZC				
6 hp	569 / W14	---	---	0.025in
8 hp	569 / W14	---	---	0.025in
Farm Electric				
	425 / X	---	---	0.025in
Firman				
H07553; 26.790cid/439cc; GAS				
7500 Watt	415 / RN9YC	---	---	
H07553; 26.790cid/439cc; LPG				
7500 Watt	415 / RN9YC	---	---	
P03613; 12.693cid/208cc; GAS				
8.0 hp; 4550 / 3650 Watt	415 / RN9YC	---	---	0.028- 0.031in
P03634; 12.693cid/208cc; GAS				
4550 / 3650 Watt	415 / RN9YC	---	---	0.028- 0.031in
P12002; 46.378cid/760cc; GAS				
12000 Watt	300 / N9YC	---	---	0.028- 0.031in
P03605; 12.693cid/208cc; GAS				
4550 / 3650 Watt	415 / RN9YC	---	---	0.028- 0.031in
P06702; 23.738cid/389cc; GAS				
8375 / 6700 Watt	415 / RN9YC	---	---	0.028- 0.031in
P08007; 26.790cid/439cc; GAS				
10000 / 8000 Watt	415 / RN9YC	---	---	0.028- 0.031in
T04073; 13.608cid/223cc; CNG				
5000 / 4000 Watt	300 / N9YC	---	---	0.028- 0.031in
T04073; 13.608cid/223cc; GAS				
5000 / 4000 Watt	300 / N9YC	---	---	0.028- 0.031in
T04073; 13.608cid/223cc; LPG				
5000 / 4000 Watt	300 / N9YC	---	---	0.028- 0.031in
T08072; 26.790cid/439cc; CNG				
10000 / 8000 Watt	300 / N9YC	---	---	0.028- 0.031in
T08072; 26.790cid/439cc; GAS				
10000 / 8000 Watt	300 / N9YC	---	---	0.028- 0.031in
T08072; 26.790cid/439cc; LPG				
10000 / 8000 Watt	300 / N9YC	---	---	0.028- 0.031in
T09371; 28.010cid/459cc; CNG				
9300 Watt	332 / RN7YC	---	---	

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Firman (continued)				
T09371; 28.010cid/459cc; GAS				
9300 Watt	332 / RN7YC	---	---	
T09371; 28.010cid/459cc; LPG				
9300 Watt	332 / RN7YC	---	---	
Ford				
FG11050PBECO; 27.888cid/457cc; GAS				
11050 / 10050 Watt	332 / RN7YC	---	---	
FG11050PBECO; 27.888cid/457cc; LPG				
11050 / 10050 Watt	332 / RN7YC	---	---	
KOH-175; (Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
KOH-350; (Kohler)				
8 hp	854 / RH10C	844 / H10C	---	0.025in
KOH-500; (Kohler)				
12 hp	854 / RH10C	844 / H10C	---	0.025in
Fuller & Johnson				
	569 / W14	---	---	0.025in
Model J				
	425 / X	---	---	0.025in
Gen-Pro				
GP-110E; 2 Cyl.; (Kohler)				
20 hp	25 / RV17YC	3018 / RV17P-MC4	---	0.025in
GP-150E				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
GP-28H				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP-30				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP-40				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GP-40E				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GP-45				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
GP-45E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
GP-45H				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP-48				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GP-48E				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GP-50				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP-50E				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP-60				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Gen-Pro (continued)				
GP-60E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
GP-60H				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP-70EH				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP-75E				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP-90E				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP-98E; (Briggs & Stratton); L-HEAD				
18 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
GP105E				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
GP2-30H; (Honda)				
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP2-40H; (Honda)				
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP2-50; Vanguard; V2; (Briggs & Stratton)				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
GP2-50E; Vanguard; V2; (Briggs & Stratton)				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
GP2-65EH; (Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP2-65H; (Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
GP2-90E; Vanguard; 1 Cyl.; (Briggs & Stratton)				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
GP200E				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
Genco				
	569 / W14	---	---	0.025in
Generac				
562SXL				
	806 / L92YC	---	---	0.025in
MC40				
	806 / L92YC	---	---	0.025in
TXP45				
	871 / RJ8C	---	---	0.025in
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Fiat)				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
(Generac)				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
(GMC)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
(Kawasaki)				
1.6 hp	840 / RCJ8	843 / CJ8	843ECO	0.025in
3 hp	840 / RCJ8	843 / CJ8	843ECO	0.025in
5 hp	830 / RL86C	933-1 / QL86C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
(Lauson)				
	871 / RJ8C	841 / J8C	---	0.030in
(Nissan)				
	404 / RN12YC	38 / N12YC	322ECO	0.035in
(Opel)				
	327 / RL87YC	312 / L87YC	---	0.025in
(Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
(Tecumseh); L-HEAD				
	871 / RJ8C	841 / J8C	---	0.030in
(Tecumseh); OHV				
6 hp	104 / RN4C	803 / N4C	---	0.030in
6.5 hp	104 / RN4C	803 / N4C	---	0.030in
(Wisconsin)				
	541 / RD16	516 / D16	---	0.030in
04582				
	985 / RC14YC4	946 / QC12YC	71ECO	0.040in
05308				
	985 / RC14YC4	946 / QC12YC	71ECO	0.040in
1470; (Generac)				
14 hp; OHV	71 / RC12YC	946 / QC12YC	71ECO	0.030in
1645; (Generac)				
7.8 hp; OHV	71 / RC12YC	946 / QC12YC	71ECO	0.030in
1646; GenTek; 1 Cyl.; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
1850 Home & Away				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
2500T				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
3250XE				
	104 / RN4C	803 / N4C	---	0.030in
3300W 6431; 1 Cyl.; (Generac); OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
3500XEP				
	104 / RN4C	803 / N4C	---	0.030in
8 Cyl.; (GMC)				
	18 / RV15YC4	3018 / RV17P-MC4	---	0.035in
C10000				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
C2400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
C4000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
C5000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
C5000E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
C8000				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Centurion 3250; 3.25KW				
	415 / RN9YC	7415 / RN9PYP	415ECO	0.035in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
Centurion 3250; 3.25KW; GAS				
	300 / N9YC	---	---	0.035in
EPS-12				
	404 / RN12YC	38 / N12YC	322ECO	0.035in
EPS-20				
	404 / RN12YC	38 / N12YC	322ECO	0.035in
EPS-25				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
EPS-8-AC				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
G1000				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
G1000M; (Mitsubishi)				
2.4 hp; GM82	814 / RL82YC	328 / L82YC	---	0.025in
G1600				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
G2600				
	830 / RL86C	933-1 / QL86C	---	0.025in
Generac II				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
Generac II; Vanguard; V2				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
GP-15500EFI; 49.796cid/816cc; GAS; (Generac)				
1500 Watt	431 / RC14YC	---	---	0.040in
GP-15500EFI; GAS; (Generac)				
Model # 7705; 15000 Watt	431 / RC14YC	---	71ECO	0.040in
GP-18000EFI; 49.796cid/816cc; GAS; (Generac)				
18000 Watt	431 / RC14YC	---	---	0.040in
GP-18000EFI; GAS; (Generac)				
Model # 7706; 18000 Watt	431 / RC14YC	---	71ECO	0.040in
GP-6500 Power Rush; 23.738cid/389cc; GAS; (Generac)				
6500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP-6500 Power Rush; GAS; (Generac)				
Model # 76801; 6500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP-6500E; GAS; (Generac)				
Model # 76732; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP-7500EDF Power Rush; 23.738cid/389cc; GAS				
7500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP-7500EDF Power Rush; 23.738cid/389cc; LPG				
7500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP-7500EDF Power Rush; GAS; (Generac)				
Model # 8011; 7500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP-7500EDF Power Rush; LPG; (Generac)				
Model # 8011; 7500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
GP-8000E; 25.630cid/420cc; GAS; (Generac)				
8000 Watt	332 / RN7YC	---	---	0.028-0.031in
GP-8000E; GAS; (Generac)				
Model # 76731; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP15000E				
	71 / RC12YC	946 / QC12YC	---	0.030in
GP15000E; V; GAS; (Generac)				
Model # 5734-1; 22500 / 15000 Watt	431 / RC14YC	---	71ECO	0.040in
Model # 5734; 22500 / 15000 Watt	431 / RC14YC	---	71ECO	0.040in
GP17500E				
	71 / RC12YC	946 / QC12YC	---	0.030in
GP17500E; V; GAS; (Generac)				
Model # 5735; 26250 / 17500 Watt	431 / RC14YC	---	71ECO	0.040in
GP1800				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP2200i 7108; 1 Cyl.; (Generac); OHV				
	327 / RL87YC	312 / L87YC	---	0.026in
GP2500i; GAS; (Generac)				
Model # G0082500; 2500 / 2200 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.028in
GP3000i 7129; 1 Cyl.; (Generac); OHV				
	327 / RL87YC	312 / L87YC	---	0.026in
GP3250				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP3300i; 9.093cid/149cc; GAS; (Generac)				
3300 / 2500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP3300i; GAS; (Generac)				
Model # G0071540; 3300 / 2500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP3500i0; GAS; (Generac)				
Model # 7128; 3500 / 3000 Watt	332 / RN7YC	---	332ECO	0.024-0.028in
GP3600; 12.937cid/212cc; GAS; (Generac)				
3600 Watt	332 / RN7YC	---	---	0.028-0.031in
GP3600; GAS; (Generac)				
Model # 7722; 3600 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # G0077220; 3600 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP5500				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
GP5500; 23.738cid/389cc; GAS; (Generac)				
6875 / 5500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP5500; GAS; (Generac)				
Model # 5939; 6875 / 5500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP6500/E				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
GP6500; 23.738cid/389cc; GAS				
8125 / 6500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP6500; 23.738cid/389cc; GAS; (Generac)				
8125 / 6500 Watt	332 / RN7YC	---	---	0.028-0.031in
GP6500; GAS; (Generac)				
Model # 76721; 8125 / 6500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # 7680; 8125 / 6500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # G0076721; 8125 / 6500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
GP7500E				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
GP8000E; 25.630cid/420cc; GAS				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
GP8000E; 25.630cid/420cc; GAS; (Generac)				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
GP8000E; GAS; (Generac)				
Model # 7686; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # 7715; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # G0076764; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
IM60G				
	592 / RJ12C	511 / J11C	---	0.030in
iQ3500; GAS; (Generac)				
Model # 7127; 3500 / 3000 Watt	332 / RN7YC	---	332ECO	0.024-0.028in
iX1400				
	814 / RL82YC	328 / L82YC	---	0.028in
iX1600				
5792-3	814 / RL82YC	328 / L82YC	---	0.028in
iX2000				
5793-2	415 / RN9YC	300 / N9YC	415ECO	0.028in
5793-3	415 / RN9YC	300 / N9YC	415ECO	0.028in
iX800				
	965 / RZ7C	---	---	0.028in
L4000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
L4000E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
L5000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
L5000E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LP3250				
	332-1 / RN7YC	315 / N6YC	332ECO	0.031in
LP5500				
	332-1 / RN7YC	315 / N6YC	332ECO	0.031in
MC Series; OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
MC Series; V2				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Mega 2500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Mega 3000				
	104 / RN4C	803 / N4C	---	0.030in
MF6500				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
NP100G				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
NP45G				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
NP55G				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
NP65G				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
NP80G				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
R10000				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
R10000E				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
R3500XL				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
R4000				
	830 / RL86C	933-1 / QL86C	---	0.025in
R6000				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
R8000				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
R8000E				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
RS5500; (Generac); OHV				
5.5 kW	415 / RN9YC	300 / N9YC	---	0.035in
RS7000E; (Generac); OHV				
7.0 kW	415 / RN9YC	300 / N9YC	415ECO	0.035in
RS8000E G0079510; 1 Cyl.; (Generac); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
RS8000E; 25.630cid/420cc; GAS; (Generac)				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
RS8000E; GAS; (Generac)				
Model # RS8000E; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
S1000				
	893 / RCJ4	849 / CJ6	852ECO	0.025in
S1500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
S1600				
	830 / RL86C	933-1 / QL86C	---	0.025in
S2400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
S4000				
	871 / RJ8C	841 / J8C	---	0.030in
S4000E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
S5000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SG012				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
SG015				
	401 / RS12YC	9204 / RS12WYPB4	---	0.035in
SG016				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
SG020				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
SV1850				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SV2400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SV4200				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SVP5000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SVP5000E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SVP500T				
	871 / RJ8C	841 / J8C	---	0.030in
SVT4200				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
SVT5000				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Various Model; (Generac)				
TXP45	814 / RL82YC	931-1 / QL82C	---	0.025in
XE Series; OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XG10000E; XE Series				
	814 / RL82YC	328 / L82YC	---	0.028in
XG4000; XE Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XG6500E; XE Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XG7000E; XE Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XG8000E; XE Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XL Series; OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Generac (continued)				
XL Series; V2				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
XP10000E; XL Series				
	814 / RL82YC	328 / L82YC	---	0.028in
XP4000; XL Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XP6500E; XL Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XP8000E; XL Series				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XT8000E; 25.630cid/420cc; GAS				
10000 / 8000 Watt	332 / RN7YC	---	---	0.028-0.031in
XT8000E; GAS; (Generac)				
Model # 3433-0; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
Model # 6434-0; 10000 / 8000 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
XT8500EFI; 28.010cid/459cc; GAS				
8500 Watt	332 / RN7YC	---	---	0.028-0.031in
XT8500EFI; GAS; (Generac)				
Model # 72471; 8500 Watt	332 / RN7YC	---	332ECO	0.028-0.031in
General				
(Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Gentron				
GG12000GLCS; 28.010cid/459cc; GAS; (John Deere)				
16 hp; 9000 Watt	332 / RN7YC	---	---	
GG12000GLCS; 28.010cid/459cc; LPG; (John Deere)				
16 hp; 9000 Watt	332 / RN7YC	---	---	
Gillette				
(Ford)				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
(Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
V2; (Kohler); OHV				
20 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton)				
5.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
12.5 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Gillette (continued)				
14 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
18 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
20 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Globe Light				
	569 / W14	---	---	0.025in
Goodall				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Kohler)				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Tecumseh)				
	871 / RJ8C	841 / J8C	---	0.025in
Grass Wand				
500A				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Gravely				
2000I; 4.82088cid/79cc; (Loncin)				
LC148F	332-1 / RN7YC	315 / N6YC	---	0.028in
5000 Watt; (Subaru/Robin)				
9.5 hp; EX30	814 / RL82YC	931-1 / QL82C	---	0.028in
7500 Watt; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
11.7 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.028in
Gray				
	871 / RJ8C	---	---	0.025in
Green-Power				
GN10000DCS; 25.630cid/420cc; GAS; (LCT)				
7500 Watt	415 / RN9YC	---	---	0.028-0.031in
GN10000DCS; 25.630cid/420cc; LPG; (LCT)				
7500 Watt	415 / RN9YC	---	---	0.028-0.031in
GN12000CEW; 28.071cid/460cc; GAS				
16 hp; 12000 / 9500 Watt	415 / RN9YC	---	---	
GN12000DCS; 29.230cid/479cc; GAS; (LCT)				
12000 / 9500 Watt	415 / RN9YC	---	---	0.028-0.031in
GN12000DCS; 29.230cid/479cc; LPG; (LCT)				
12000 / 9500 Watt	415 / RN9YC	---	---	0.028-0.031in
GN13000DCS; 29.230cid/479cc; GAS; (LCT)				
18 hp; 13000 / 10500 Watt	415 / RN9YC	---	---	
GN13000DCS; 29.230cid/479cc; LPG; (LCT)				
18 hp; 13000 / 10500 Watt	415 / RN9YC	---	---	
GN13000EW; 29.230cid/479cc; GAS				
18 hp; 13000 / 10000 Watt	415 / RN9YC	---	---	

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Green-Power (continued)				
GN2200iP; 6.957cid/114cc; GAS				
2200 / 1800 Watt	808 / Z9Y	---	---	0.024-0.028in
GN5250DCS; 13.608cid/223cc; GAS; (LCT)				
5250 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
GN5250DCS; 13.608cid/223cc; LPG; (LCT)				
5250 / 4250 Watt	415 / RN9YC	---	---	0.028-0.031in
GPD4000; 12.693cid/208cc; GAS; (LCT)				
7.0 hp; 4000 / 3000 Watt	415 / RN9YC	---	---	0.028-0.031in
GPG10000CEW; 25.630cid/420cc; GAS; (LCT)				
7500 Watt	415 / RN9YC	---	---	0.028-0.031in
GPG8000EW; 25.630cid/420cc; GAS; (LCT)				
8000 / 6500 Watt	415 / RN9YC	---	---	0.028-0.031in
Groban				
(Briggs & Stratton); L-HEAD				
18 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Ford)				
	304 / RS9YC	3401 / RS10PYC4	---	0.035in
(Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
300cid; (Ford)				
	129 / RF10C	---	---	0.030in
460cid; (Ford)				
	406 / RV12YC	---	---	0.035in
V2; (Honda)				
18 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
20 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
18 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Harbor Freight				
Predator; 12.937cid/212cc; GAS				
3500 Watt	415 / RN9YC	---	---	0.027-0.031in
4375 Watt	300 / N9YC	---	---	0.027-0.031in
Predator; 13.608cid/223cc; GAS				
4550 Watt	415 / RN9YC	---	---	0.028-0.031in
Predator; 13.669cid/224cc; GAS				
5000 Watt	332 / RN7YC	---	---	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Harbor Freight (continued)				
Predator; 13.669cid/224cc; LPG				
5000 Watt	332 / RN7YC	---	---	0.028-0.031in
Predator; 18.368cid/301cc; GAS				
6500 Watt	300 / N9YC	---	---	0.028-0.031in
Predator; 25.630cid/420cc; GAS				
9000 Watt	300 / N9YC	---	---	0.028-0.031in
Predator; 27.949cid/458cc; CNG				
13000 Watt	332 / RN7YC	---	---	0.031-0.039in
Predator; 27.949cid/458cc; GAS				
13000 Watt	332 / RN7YC	---	---	0.031-0.039in
Predator; 27.949cid/458cc; LPG				
13000 Watt	332 / RN7YC	---	---	0.031-0.039in
Predator; 28.010cid/459cc; GAS				
9500 Watt	415 / RN9YC	---	---	0.027-0.031in
Predator; 3.295cid/54cc; GAS				
1400 Watt	808 / Z9Y	---	---	0.024-0.028in
Predator; 4.882cid/80cc; GAS				
2000 Watt	808 / Z9Y	---	---	0.024-0.031in
Predator; 5.980cid/98cc; GAS				
1800 Watt	814 / RL82YC	---	---	0.028-0.031in
Hearth				
	871 / RJ8C	---	---	0.025in
HIT-Welding				
GEN4000DF-STW; 12.937cid/212cc; GAS				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000DF-STW; 12.937cid/212cc; LPG				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
Hobart				
(Chrysler)				
Industrial 30	592 / RJ12C	511 / J11C	---	0.025in
Industrial 32	592 / RJ12C	511 / J11C	---	0.025in
(Onan)				
20 hp	909 / RS17YX	---	---	0.025in
(Willys)				
	871 / RJ8C	841 / J8C	---	0.025in
(Wisconsin)				
VF-4	541 / RD16	516 / D16	---	0.025in
170cid; (Ford)				
	129 / RF10C	---	---	0.025in
2 Cyl.; (Wisconsin)				
16.8 hp; THD	541 / RD16	516 / D16	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Hobart (continued)				
200cid; (Ford)				
	22 / RF11YC	---	---	0.025in
8 Cyl.; GAS; (IHC)				
UV-549	102 / RJ6C	823 / J6C	---	0.030in
JD Engines; (Wisconsin)				
	541 / RD16	516 / D16	---	0.025in
L6; GAS; (Chrysler)				
H170	404 / RN12YC	38 / N12YC	322ECO	0.025in
H225	404 / RN12YC	38 / N12YC	322ECO	0.025in
V2; (Kohler); OHV				
20 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
V8; GAS; (Chrysler)				
HB361	14 / RJ12YC	10 / J12YC	---	0.025in
HB383	123 / RN5C	120 / N5C	---	0.025in
HT413	404 / RN12YC	38 / N12YC	322ECO	0.025in
Home-Gard				
(Kawasaki)				
3.1 hp	840 / RCJ8	843 / CJ8	843ECO	0.025in
5.2 hp	840 / RCJ8	843 / CJ8	843ECO	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
Homelite				
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
(Homelite)				
3/8in Reach Spark Plugs; 14mm Diameter Threads	102 / RJ6C	823 / J6C	---	0.025in
(Subaru/Robin)				
11 hp	830 / RL86C	933-1 / QL86C	---	0.025in
7.6 hp	327 / RL87YC	312 / L87YC	---	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
10 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
7 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
176BI40A				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
176R142A				
	327 / RL87YC	312 / L87YC	---	0.025in
178HI48				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
178VI52				
	431 / RC14YC	946 / QC12YC	71ECO	0.030in
180HIE63				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
180R162				
	830 / RL86C	933-1 / QL86C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Homelite (continued)				
180RIE62				
	830 / RL86C	933-1 / QL86C	---	0.025in
190HY50				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
CG4800/178H148				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
CG5200				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
CG6300/180H163				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
CGE6300/180H1E63				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
CHY5000/190HHY50				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
EH2500HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
EH4400HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
EH5500HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
EHE4400HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
EHE5500HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
EHRL4400HD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
HG1800; (Subaru/Robin); OHV				
4.5 hp; EX13	830 / RL86C	933-1 / QL86C	---	0.025in
HG3500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
HG50-1400				
	830 / RL86C	933-1 / QL86C	---	0.025in
HG50-2000				
	830 / RL86C	933-1 / QL86C	---	0.025in
HG50-2500				
	830 / RL86C	933-1 / QL86C	---	0.025in
HG600				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
HGE3500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
HL2500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
HL4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
HLE4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
LR2500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LR4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Homelite (continued)				
LR5500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRE4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRE5500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRI2500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRI4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRI5500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRIE4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
LRIE5500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
UT905700; (Yamaha); OHV				
10 hp; MZ300	405 / RN14YC	3405 / RN14PMC	---	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton)				
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Honda				
(Honda); OHV				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
E100; (Honda)				
	978 / RY4C	---	---	0.025in
E1000; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E1500; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E1500K1; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E1500K2; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E1500K3; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E2000; (Honda)				
	814 / RL82YC	931-1 / QL82C	---	0.025in
E2500; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E2500K1; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E2500K2; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E2500K3; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
E300; (Honda)				
	978 / RY4C	---	---	0.025in
E300C; (Honda)				
	978 / RY4C	---	---	0.025in
E300K1; (Honda)				
	978 / RY4C	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
E300K2; (Honda)				
	978 / RY4C	---	---	0.025in
E300K3; (Honda)				
	978 / RY4C	---	---	0.025in
E40; (Honda)				
	978 / RY4C	---	---	0.025in
E400; (Honda)				
	978 / RY4C	---	---	0.025in
E4500; (Honda)				
	806 / L92YC	---	---	0.025in
E4500K1; (Honda)				
	806 / L92YC	---	---	0.025in
E600; (Honda)				
	808 / Z9Y	705 / P-RZ9HC	---	0.025in
E80; (Honda)				
	978 / RY4C	---	---	0.025in
E800A; (Honda)				
	808 / Z9Y	705 / P-RZ9HC	---	0.025in
E900; (Honda)				
	808 / Z9Y	705 / P-RZ9HC	---	0.025in
EB11000; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB2200i; 7.323cid/120cc; GAS				
Model # GXR120T; 2200 Watt	808 / Z9Y	---	---	0.024- 0.028in
EB2200X; (Honda)				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
EB2500C; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB2500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB3000C; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB3000CK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB3500X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB3500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB3800XA; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB5000I; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340	404 / RN12YC	38 / N12YC	322ECO	0.030in
EB5000IS; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340	404 / RN12YC	38 / N12YC	322ECO	0.030in
EB5000X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB5000XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EB5000XK1A; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB6500SX; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
EB6500SXA; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB6500X; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.030in
EB6500X1AN; 23.799cid/390cc; GAS				
Model # IGX390; 6500 Watt	415 / RN9YC	---	---	0.028- 0.031in
EB7000I; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EB7000IS; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EC1500; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
ED1000; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
ED1000A; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
ED250; (Honda)				
	978 / RY4C	---	---	0.025in
EG1400X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG1400XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG1500K3; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
EG200Z; G-Series; 4 Stroke; 12cid/197cc; 1 Cyl.; (Honda); L-HEAD				
5 hp; G200; Since 1556008	929 / RL95YC	---	---	0.025in
EG2500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG3500X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG3500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG4000CL; GX-Series; 4 Stroke; Horizontal; 16.5cid/270cc; 1 Cyl.; (Honda); OHV				
9 hp; GX270T2	404 / RN12YC	38 / N12YC	322ECO	0.030in
EG5000CL; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390T2	404 / RN12YC	38 / N12YC	322ECO	0.030in
EG5000X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG5000XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EG650; (Honda)				
	846 / CJ14	---	846ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EL5000; (Honda)				
	327 / RL87YC	312 / L87YC	---	0.025in
EL80; (Honda)				
	978 / RY4C	---	---	0.025in
EM1000; GX-Series; 4 Stroke; Horizontal; 41.97cid/688cc; V2; (Honda); OHV				
21.1 hp; GX630	71 / RC12YC	946 / QC12YC	71ECO	0.030in
EM1600X; (Honda)				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
EM1800; (Honda)				
	806 / L92YC	---	---	0.025in
EM1800X; (Honda)				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
EM1800XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EM2200; (Honda)				
	806 / L92YC	---	---	0.025in
EM2200X; (Honda)				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
EM2500C; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM2500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EM2500XK1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EM300; (Honda)				
8 hp; GE300; K1, K2, K3	978 / RY4C	---	---	0.025in
EM3000; (Honda)				
	806 / L92YC	---	---	0.025in
EM3000C; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EM3500SX; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
EM3500X; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EM3500XK1; GX-Series; 4 Stroke; Horizontal; 14.8cid/242cc; 1 Cyl.; (Honda); OHV				
8 hp; GX240K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM3800SX; GX-Series; 4 Stroke; Horizontal; 14.8cid/242cc; 1 Cyl.; (Honda); OHV				
8 hp; GX240	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM400; (Honda)				
	978 / RY4C	---	---	0.025in
EM4000S; iGX-Series; 4 Stroke; Horizontal; 16.5cid/270cc; 1 Cyl.; (Honda); OHV				
8.4 hp; iGX270	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM400K1; (Honda)				
	978 / RY4C	---	---	0.025in
EM500; (Honda)				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EM5000; (Honda)				
	104 / RN4C	803 / N4C	---	0.025in
EM5000IS; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340; After 1253117	404 / RN12YC	38 / N12YC	322ECO	0.032in
11 hp; GX340; Before 1253118	322 / RN11YC4	302 / N11YC	322ECO	0.044in
EM5000SX; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340; After 1253117	322 / RN11YC4	302 / N11YC	322ECO	0.032in
11 hp; GX340; Before 1253118	322 / RN11YC4	302 / N11YC	322ECO	0.044in
EM5000SX; iGX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; iGX390	404 / RN12YC	---	322ECO	0.032in
EM5000SXX1; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM5000SXX2; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM5000X; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340; After 1253117	404 / RN12YC	38 / N12YC	322ECO	0.032in
11 hp; GX340; Before 1253118	322 / RN11YC4	302 / N11YC	---	0.032in
EM500K1; (Honda)				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
EM600; (Honda)				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
EM6000; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
EM6000GPA; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390K1	415 / RN9YC	300 / N9YC	415ECO	0.028in
EM650; (Honda)				
	846 / CJ14	---	846ECO	0.025in
EM6500SX; 23.738cid/389cc; GAS				
Model # GX390T2; 6500 Watt	322 / RN11YC4	---	---	0.028- 0.031in
EM6500SX; iGX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; iGX390	404 / RN12YC	---	322ECO	0.030in
EM6500SXX1; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390K1	415 / RN9YC	300 / N9YC	415ECO	0.028in
EM7000IS; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390K1	415 / RN9YC	300 / N9YC	415ECO	0.028in
EMS4000; (Honda)				
	806 / L92YC	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EMS4500; (Honda)				
	806 / L92YC	---	---	0.025in
EN2000; GC-Series; 4 Stroke; Horizontal; 9.8cid/160cc; 1 Cyl.; (Honda); OHC				
4.6 hp; GC160	415 / RN9YC	300 / N9YC	415ECO	0.024in
EN2500; (Honda); OHC				
5 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
EN3500; GX-Series; 4 Stroke; Horizontal; 14.8cid/242cc; 1 Cyl.; (Honda); OHV				
8 hp; GX240K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EN5000; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EP1000N; GX-Series; 4 Stroke; 1 Cyl.; (Honda); OHV				
GX80D	705 / P-RZ9HC	---	---	0.026in
EP2500CX1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
ER2500CX; GP-Series; 4 Stroke; 9.9cid/163cc; 1 Cyl.; (Honda); OHV				
4.8 hp; GP160	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
ER400; (Honda)				
	978 / RY4C	---	---	0.025in
ES3500; (Honda)				
	830 / RL86C	933-1 / QL86C	---	0.025in
ES4500; (Honda)				
	806 / L92YC	---	---	0.025in
ES4500K1; (Honda)				
	806 / L92YC	---	---	0.025in
ES6500; (Honda)				
	806 / L92YC	---	---	0.025in
ES6500K1; (Honda)				
	806 / L92YC	---	---	0.025in
ET12000; GX-Series; 4 Stroke; Horizontal; 41.97cid/688cc; V2; (Honda); OHV				
21.1 hp; GX630	71 / RC12YC	---	---	0.030in
ET4500; G-Series; 4 Stroke; 24.8cid/406cc; 1 Cyl.; (Honda); L-HEAD				
10 hp; G400; With CDI; 2.3 ft.-lb. Torque	929 / RL95YC	---	---	0.037in
EU1000i; 4 Stroke; 2.99cid/49cc; 1 Cyl.; (Honda); OHV				
2.5 hp; GXH50	705 / P-RZ9HC	---	---	0.026in
EU1000iA2; (Honda)				
	808 / Z9Y	705 / P-RZ9HC	---	0.030in
EU10i; 4 Stroke; 2.99cid/49cc; 1 Cyl.; (Honda); OHV				
2.5 hp; GXH50	705 / P-RZ9HC	---	---	0.026in
EU2000i; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EU200i; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EU20i; GX-Series; 4 Stroke; Horizontal; 6cid/98cc; 1 Cyl.; (Honda); OHC				
3 hp; GX100; with 10mm Diameter Threads	705 / P-RZ9HC	---	---	0.030in
EU22i; 4 Stroke; 7.38cid/121cc; 1 Cyl.; (Honda); OHC				
3.7 hp; GXR120T	705 / P-RZ9HC	---	---	0.026in
EU22iT; 4 Stroke; 7.38cid/121cc; 1 Cyl.; (Honda); OHC				
3.7 hp; GXR120T	705 / P-RZ9HC	---	---	0.026in
EU3000is; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EU3000ISA; GX-Series; 4 Stroke; Horizontal; 12cid/196cc; 1 Cyl.; (Honda); OHV				
6.5 hp; GX200	415 / RN9YC	300 / N9YC	415ECO	0.028in
EU30i; GX-Series; 4 Stroke; Horizontal; 12cid/196cc; 1 Cyl.; (Honda); OHV				
5.5 hp; GX200D	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
EU30is; GX-Series; 4 Stroke; Horizontal; 12cid/196cc; 1 Cyl.; (Honda); OHV				
5.5 hp; GX200D	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
EU6500IS; (Honda)				
6.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
EU6500IS; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390K1	404 / RN12YC	3405 / RN14PMC	---	0.028in
EU65is; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
13 hp; GX390K1	404 / RN12YC	3405 / RN14PMC	---	0.028in
EU7000is; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
11.7 hp; GX390T2	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
EU7000isN; GX-Series; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
11.7 hp; GX390T2	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
EV4000; (Honda)				
	327 / RL87YC	312 / L87YC	---	0.025in
EV6010; GX-Series; 4 Stroke; Horizontal; Liquid Cooled; 21.9cid/359cc; 2 Cyl.; (Honda); OHC				
13 hp; GX360K1	929 / RL95YC	---	---	0.030in
EW140; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EW171K1; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EX1000; (Honda)				
	846 / CJ14	---	846ECO	0.025in
EX2200; (Honda)				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
EX3300S; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EX3300SKI; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Honda (continued)				
EX350; (Honda)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
EX4500S; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EX4500SK1; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340K1	404 / RN12YC	38 / N12YC	322ECO	0.030in
EX4500SK1A; (Honda)				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EX5500; (Honda)				
	806 / L92YC	---	---	0.025in
EX5500K1; (Honda)				
	806 / L92YC	---	---	0.025in
EX5500K2A; (Honda)				
	806 / L92YC	---	---	0.025in
EX650; (Honda)				
	846 / CJ14	---	846ECO	0.025in
EX700c; (Honda)				
	808 / Z9Y	705 / P-RZ9HC	---	0.030in
EX800; (Honda)				
	806 / L92YC	---	---	0.025in
EXW171S; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340	404 / RN12YC	3405 / RN14PMC	---	0.040in
EZ1400; GX-Series; 4 Stroke; Horizontal; 7.2cid/118cc; 1 Cyl.; (Honda); OHV				
4 hp; GX120K1	415 / RN9YC	300 / N9YC	415ECO	0.028in
EZ1400A; (Honda); OHV				
4 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
EZ2500; GX-Series; 4 Stroke; Horizontal; 9.9cid/163cc; 1 Cyl.; (Honda); OHV				
5.5 hp; GX160K1	415 / RN9YC	300 / N9YC	415ECO	0.028in
EZ2500A; (Honda); OHV				
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
EZ3000CX; GP-Series; 4 Stroke; 11.4cid/196cc; 1 Cyl.; (Honda); OHV				
5.6 hp; GP200	415 / RN9YC	7415 / RN9PYP	415ECO	0.030in
EZ3500; GX-Series; 4 Stroke; Horizontal; 14.8cid/242cc; 1 Cyl.; (Honda); OHV				
8 hp; GX240K1	404 / RN12YC	38 / N12YC	322ECO	0.028in
EZ3500A; (Honda); OHV				
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
EZ5000; GX-Series; 4 Stroke; Horizontal; 20.6cid/337cc; 1 Cyl.; (Honda); OHV				
11 hp; GX340K1	404 / RN12YC	38 / N12YC	322ECO	0.028in
EZ5000A; (Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
EZ6500CXS; 4 Stroke; Horizontal; 23.7cid/389cc; 1 Cyl.; (Honda); OHV				
11.7 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP2500A; 4 Stroke; Horizontal; 9.9cid/163cc; 1 Cyl.; (Honda); OHV				
4.8 hp; GX160	415 / RN9YC	300 / N9YC	415ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Husqvarna				
1055GN; 4 Stroke; 18.64cid/305cc; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Ingersoll-Rand				
G150				
	515 / D15Y	---	---	0.025in
Jackson				
	541 / RD16	---	---	0.030in
John Deere				
1000				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
1400				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
1750W				
	871 / RJ8C	841 / J8C	---	0.025in
1800				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
225				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
250G				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
3000W				
	871 / RJ8C	841 / J8C	---	0.025in
325				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
375				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
4000W				
	871 / RJ8C	841 / J8C	---	0.025in
440G				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
500				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
5000W				
	814 / RL82YC	931-1 / QL82C	---	0.025in
550				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
550GE				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
650				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
750				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
DP6000; (Kohler); OHV				
12 hp	854 / RH10C	844 / H10C	---	0.025in
G2500K; (Kawasaki); OHV				
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.025in
G4400K; (Kawasaki); OHV				
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
John Deere (continued)				
G5500K; (Kawasaki); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.025in
G5500KE; (Kawasaki); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.025in
Katolight				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Chrysler)				
Industrial 24	123 / RN5C	120 / N5C	---	0.025in
Industrial 32	102 / RJ6C	823 / J6C	---	0.025in
(Continental)				
F-162	541 / RD16	516 / D16	---	0.025in
M330	541 / RD16	516 / D16	---	0.025in
Y112	541 / RD16	516 / D16	---	0.025in
Y69	541 / RD16	516 / D16	---	0.025in
2-cylinder Liquid Cooled D.C.				
	854 / RH10C	844 / H10C	---	0.025in
4-cylinder Liquid Cooled D.C.				
	541 / RD16	516 / D16	---	0.025in
450.99cid; 6 Cyl.; GAS; (IHC)				
U-450	102 / RJ6C	823 / J6C	---	0.025in
One-cyl. Air Cooled D.C.				
	871 / RJ8C	841 / J8C	---	0.025in
Kawasaki				
6000; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
AS; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GA1000A1; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
GA1400A1; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
GA1800A1; (Kawasaki)				
	806 / L92YC	---	---	0.025in
GA2300A; (Kawasaki)				
	806 / L92YC	---	---	0.025in
GA2800A; (Kawasaki)				
	806 / L92YC	---	---	0.025in
GA3200A; (Kawasaki)				
	806 / L92YC	---	---	0.025in
GA550A1; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GD550; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GD700A; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GD700A1; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
GD700AS1; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Kawasaki (continued)				
GE2200A1; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
GE2900A; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
GE4000; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
GE4300A; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
GE4500A; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
GE5000AS; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
KG1000; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG1100; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG1300; (Kawasaki)				
	806 / L92YC	---	---	0.025in
KG1500; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG1600; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG2300; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG2600; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG2900; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG4000A51; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG500; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG5000A53; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG600; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG700; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG750; (Kawasaki)				
	830 / RL86C	933-1 / QL86C	---	0.025in
KG750B1; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
KG900; (Kawasaki)				
	871 / RJ8C	841 / J8C	---	0.025in
Ninja 700; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Power Partner 4000; (Kawasaki); OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
Kingston				
King Aurora				
	592 / RJ12C	511 / J11C	---	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Kipor				
IG1000p; Vertical; OHC				
1.74 hp; KG144	406 / RV12YC	---	---	0.026in
IG2000p; Vertical; OHC				
2.95 hp; KG158	406 / RV12YC	---	---	0.026in
IG2600hp; Vertical; OHC				
4.4 hp; KG166	415 / RN9YC	300 / N9YC	415ECO	0.026in
IG3000; Oblique; OHV				
5.36 hp; KG205GETI	415 / RN9YC	300 / N9YC	415ECO	0.030in
IG3000E; Oblique; OHV				
5.36 hp; KG205GEXi	415 / RN9YC	300 / N9YC	415ECO	0.030in
IG4300; Oblique; OHV				
7.4 hp; KG280GETI	415 / RN9YC	300 / N9YC	415ECO	0.030in
IG6000; Oblique; OHV				
10.3 hp; KG390GTi	415 / RN9YC	300 / N9YC	415ECO	0.030in
IG6000h; Oblique; OHV				
10.3 hp; KG390GTi	415 / RN9YC	300 / N9YC	415ECO	0.030in
IG770; Vertical; OHC				
1.34 hp; KG140	406 / RV12YC	---	---	0.026in
KGE1000Ti; OHV				
1.3 hp	406 / RV12YC	---	---	0.026in
KGE1300TC				
KG55	965 / RZ7C	---	---	0.026in
KGE2000Ti; OHV				
2.2 hp	406 / RV12YC	---	---	0.026in
KGE2400X; OHV				
4 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
KGE3000Ti; OHV				
4 hp; KG205	415 / RN9YC	300 / N9YC	415ECO	0.030in
KGE5500E; OHV				
7.7 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
Kodiak				
2 Cyl.; (Honda)				
GX620	404 / RN12YC	38 / N12YC	322ECO	0.030in
GC-Series; Horizontal; (Honda); OHC				
4.6 hp; GC160	404 / RN12YC	38 / N12YC	322ECO	0.030in
GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
11.7 hp; GX390	404 / RN12YC	38 / N12YC	322ECO	0.030in
5.5 hp; GX160	404 / RN12YC	38 / N12YC	322ECO	0.030in
8.5 hp; GX270	404 / RN12YC	38 / N12YC	322ECO	0.030in
Kohler				
(Daihatsu)				
FE	404 / RN12YC	38 / N12YC	322ECO	0.025in
(Wisconsin)				
VH4D	541 / RD16	516 / D16	---	0.025in
1.5KW; (Kohler)				
K90	871 / RJ8C	841 / J8C	---	0.025in
1.75MBFM				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
1.75MBM25				
	871 / RJ8C	841 / J8C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Kohler (continued)				
1.75MM25				
	871 / RJ8C	841 / J8C	---	0.025in
100kW				
	541 / RD16	555 / UD16	---	0.025in
100kW; Natural Gas				
	509 / D9	---	---	0.017in
10KW				
FC; with 18mm Diameter Threads	541 / RD16	555 / UD16	---	0.030in
10KW; (Waukesha)				
180GLB	541 / RD16	555 / UD16	---	0.025in
14000 Watts (LP)/12000Watts (NG); Command Pro; (Kohler); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
15kW; (Waukesha)				
185GLB	541 / RD16	555 / UD16	---	0.025in
175MFM				
	871 / RJ8C	841 / J8C	---	0.025in
1KW				
D; with 18mm Diameter Threads	541 / RD16	555 / UD16	---	0.025in
D; with 7/8in Diameter Threads	561 / W16Y	---	---	0.025in
1KW; (Kohler)				
K160	871 / RJ8C	841 / J8C	---	0.025in
2.25MBFM25				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
2.25MBFM45				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
2.25MBM25				
	871 / RJ8C	841 / J8C	---	0.025in
2.5KW; (Kohler)				
K160	871 / RJ8C	841 / J8C	---	0.025in
2.5MV55				
	871 / RJ8C	841 / J8C	---	0.025in
20000 Watts (LP)/18000Watts (NG); Command Pro; (Kohler); OHV				
	946 / QC12YC	988 / XC10YC	71ECO	0.030in
25KW				
	102 / RJ6C	823 / J6C	---	0.017in
	823 / J6C	---	---	0.025in
25KW; LPG				
	102 / RJ6C	823 / J6C	---	0.017in
	102 / RJ6C	823 / J6C	---	0.025in
25R81				
	102 / RJ6C	823 / J6C	---	0.017in
	102 / RJ6C	823 / J6C	---	0.025in
25R81; LPG				
	102 / RJ6C	823 / J6C	---	0.017in
	823 / J6C	---	---	0.025in
2KW; (Kohler)				
K241	854 / RH10C	844 / H10C	---	0.025in
L600	592 / RJ12C	511 / J11C	---	0.025in
3.5KW; (Kohler)				
K331	871 / RJ8C	841 / J8C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Kohler (continued)				
L600	592 / RJ12C	511 / J11C	---	0.025in
3.5MBFM45				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
3.5MBFM65				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
3.5MBM25				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
3.5MBM65				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
3.5MFM65				
	871 / RJ8C	841 / J8C	---	0.025in
3.5MM25				
	871 / RJ8C	841 / J8C	---	0.025in
3.5MM65				
	871 / RJ8C	841 / J8C	---	0.025in
350 Watt; (Kohler)				
K7	592 / RJ12C	511 / J11C	---	0.025in
35KW; (Waukesha)				
195GL	541 / RD16	555 / UD16	---	0.030in
3MM25				
	871 / RJ8C	841 / J8C	---	0.025in
3MMV55				
	871 / RJ8C	841 / J8C	---	0.025in
4A-23				
	871 / RJ8C	841 / J8C	---	0.025in
4CM21				
	854 / RH10C	844 / H10C	---	0.025in
500 Watt; (Kohler)				
K90	871 / RJ8C	841 / J8C	---	0.025in
50KW				
	541 / RD16	555 / UD16	---	0.025in
50KW; Natural Gas				
	509 / D9	---	---	0.017in
5KW				
FC; with 18mm Diameter Threads	541 / RD16	555 / UD16	---	0.030in
FC; with 7/8in Diameter Threads	561 / W16Y	---	---	0.025in
5KW; (Kohler)				
K21	854 / RH10C	844 / H10C	---	0.025in
L160	871 / RJ8C	841 / J8C	---	0.025in
L600	592 / RJ12C	511 / J11C	---	0.025in
5KW; 67.2cid/1101cc; 2 Cyl.; (Kohler); L-HEAD				
24 hp; K662	592 / RJ12C	511 / J11C	---	0.025in
5MBM25				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
5MBM65				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
5MFM45				
	871 / RJ8C	841 / J8C	---	0.025in
5MM25				
	854 / RH10C	844 / H10C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Kohler (continued)				
5MM65				
	854 / RH10C	844 / H10C	---	0.025in
6.5KW; 67.2cid/1101cc; 2 Cyl.; (Kohler); L-HEAD				
24 hp; K662	592 / RJ12C	511 / J11C	---	0.025in
7.5A-23				
	871 / RJ8C	841 / J8C	---	0.025in
750 Watt; (Kohler)				
K12	592 / RJ12C	511 / J11C	---	0.025in
75R81				
	541 / RD16	555 / UD16	---	0.025in
800W; (Briggs & Stratton)				
with 18mm Diameter Threads	541 / RD16	555 / UD16	---	0.025in
800W; (Briggs & Stratton); L-HEAD				
	861 / J19LM	---	---	0.025in
with 14mm Diameter Threads	861 / J19LM	---	---	
with 14mm Diameter Threads	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
800W; For Fouling; 1 Cyl.; (Briggs & Stratton)				
with 18mm Diameter Threads	502 / D21	---	---	0.025in
GAS; (Daihatsu)				
FE	404-1 / RN12YC	---	---	0.025in
KT17				
	18 / RV15YC4	3018 / RV17P- MC4	---	0.025in
KT19				
	18 / RV15YC4	3018 / RV17P- MC4	---	0.025in
KT21				
	18 / RV15YC4	3018 / RV17P- MC4	---	0.025in
L160				
	871 / RJ8C	841 / J8C	---	0.025in
L161				
	871 / RJ8C	841 / J8C	---	0.025in
L654				
	871 / RJ8C	841 / J8C	---	0.025in
Kubota				
450				
	846 / CJ14	---	846ECO	0.025in
A1000				
	806 / L92YC	---	---	0.025in
A1400				
	806 / L92YC	---	---	0.025in
A2200				
	806 / L92YC	---	---	0.025in
A3000				
	806 / L92YC	---	---	0.025in
A350				
GN550	846 / CJ14	---	846ECO	0.025in
A3500				
	806 / L92YC	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Kubota (continued)				
A400				
GN550	846 / CJ14	---	846ECO	0.025in
A500				
GN550	846 / CJ14	---	846ECO	0.025in
A5000				
	806 / L92YC	---	---	0.025in
A650				
	806 / L92YC	---	---	0.025in
ARX2500				
	327 / RL87YC	312 / L87YC	---	0.025in
ARX4000				
	327 / RL87YC	312 / L87YC	---	0.025in
AV1600				
	327 / RL87YC	312 / L87YC	---	0.025in
AV2500				
	327 / RL87YC	312 / L87YC	---	0.025in
AV3800				
	327 / RL87YC	312 / L87YC	---	0.025in
AV4500				
	327 / RL87YC	312 / L87YC	---	0.025in
AV5500B				
	327 / RL87YC	312 / L87YC	---	0.025in
AV650				
GS90	846 / CJ14	---	846ECO	0.025in
AV6500B				
	327 / RL87YC	312 / L87YC	---	0.025in
NA400				
GS90	846 / CJ14	---	846ECO	0.025in
NA500				
GS90	846 / CJ14	---	846ECO	0.025in
NA510				
GS90	846 / CJ14	---	846ECO	0.025in
NA600				
GS90	846 / CJ14	---	846ECO	0.025in
Lear				
(McCulloch)				
	860 / RDJ7J	851 / DJ6J	851ECO	0.025in
(Roper)				
	893 / RCJ4	849 / CJ6	852ECO	0.025in
Led-O-Lite				
1/2in Reach -14 Pipe Threads 21mm Diamo- ter Threads	425 / X	---	---	0.025in
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
Lifan				
Energy Storm; 25.630cid/420cc; GAS				
19.5 hp; 7700 Watt	332 / RN7YC	---	---	

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Lifan (continued)				
PG8250E-CA (Energy Storm); 25.630cid/420cc; GAS				
15 hp; 8250 / 6600 Watt	332 / RN7YC	---	---	
Little Wonder				
	840 / RCJ8	---	---	0.025in
Lucolite				
	569 / W14	---	---	0.025in
Makita				
(Subaru/Robin); OHC				
5.7 hp; EX17	830 / RL86C	933-1 / QL86C	---	0.026in
5.7 hp; EX17D	830 / RL86C	933-1 / QL86C	---	0.026in
7 hp; EX21D	830 / RL86C	933-1 / QL86C	---	0.026in
39.9cid/653cc; V2; (Subaru/Robin); OHV				
22 hp; EH65D	322 / RN11YC4	302 / N11YC	322ECO	0.030in
EG301A; (Subaru/Robin); OHC				
5.7 hp; EX17D	830 / RL86C	933-1 / QL86C	---	0.026in
EG381A; (Subaru/Robin); OHC				
7 hp; EX21D	830 / RL86C	933-1 / QL86C	---	0.026in
EG381AE; (Subaru/Robin); OHC				
7 hp; EX21D	830 / RL86C	933-1 / QL86C	---	0.026in
EG511A; Horizontal; (Subaru/Robin); OHC				
9.5 hp; EX30D	830 / RL86C	933-1 / QL86C	---	0.026in
EG511AE; Horizontal; (Subaru/Robin); OHC				
9.5 hp; EX30D	830 / RL86C	933-1 / QL86C	---	0.026in
EG711A; Horizontal; (Subaru/Robin); OHC				
12 hp; EX35D	830 / RL86C	933-1 / QL86C	---	0.026in
EG711AE; Horizontal; (Subaru/Robin); OHC				
12 hp; EX35D	830 / RL86C	933-1 / QL86C	---	0.026in
EG781A; Horizontal; (Subaru/Robin); OHC				
14 hp; EX40D	830 / RL86C	933-1 / QL86C	---	0.026in
EG781AE; Horizontal; (Subaru/Robin); OHC				
14 hp; EX40D	830 / RL86C	933-1 / QL86C	---	0.026in
G12000R; 39.9cid/653cc; V2; (Subaru/Robin); OHV				
22 hp; EH65D	322 / RN11YC4	302 / N11YC	322ECO	0.030in
G1200R				
	830 / RL86C	933-1 / QL86C	---	0.030in
G2400R				
	830 / RL86C	933-1 / QL86C	---	0.030in
G2410R				
	830 / RL86C	933-1 / QL86C	---	0.030in
G2800I; (Subaru/Robin); OHC				
5.7 hp; EX17	830 / RL86C	933-1 / QL86C	---	0.026in
G3500R				
	830 / RL86C	933-1 / QL86C	---	0.030in
G3501R				
	806 / L92YC	---	---	0.030in
G3510R				
	830 / RL86C	933-1 / QL86C	---	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Makita (continued)				
G3511R				
	830 / RL86C	933-1 / QL86C	---	0.030in
G5500R				
	806 / L92YC	---	---	0.030in
G5501R				
	806 / L92YC	---	---	0.030in
G5710R				
	104 / RN4C	803 / N4C	---	0.030in
G5711R				
	104 / RN4C	803 / N4C	---	0.030in
Horizontal; (Subaru/Robin); OHC				
12 hp; EX35D	830 / RL86C	933-1 / QL86C	---	0.026in
14 hp; EX40D	830 / RL86C	933-1 / QL86C	---	0.026in
9.5 hp; EX30D	830 / RL86C	933-1 / QL86C	---	0.026in
Mall				
with 14mm Diameter Threads	102 / RJ6C	---	---	0.025in
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
Mase				
SX 2200; (Subaru/Robin)				
6 hp; EH17/EX17	327 / RL87YC	312 / L87YC	---	0.025in
Master				
with 18mm Diameter Threads	502 / D21	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
(Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
LTG235				
	871 / RJ8C	841 / J8C	---	0.025in
MG1500				
	871 / RJ8C	841 / J8C	---	0.025in
MG2000				
	871 / RJ8C	841 / J8C	---	0.025in
MG3000				
	871 / RJ8C	841 / J8C	---	0.025in
MG4000				
	871 / RJ8C	841 / J8C	---	0.025in
MGH3000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH4000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH4000BI				
	404 / RN12YC	38 / N12YC	322ECO	0.030in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Master (continued)				
MGH5000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH5000BI				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH6000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH6000BI				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH7000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGH7000BI				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
McCulloch				
	840 / RCJ8	---	---	0.025in
2300E				
	327 / RL87YC	312 / L87YC	---	0.025in
3500E				
	327 / RL87YC	312 / L87YC	---	0.025in
800E				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
H-1500				
	871 / RJ8C	841 / J8C	---	0.025in
H-2000				
	871 / RJ8C	841 / J8C	---	0.025in
H-3000				
	871 / RJ8C	841 / J8C	---	0.025in
HP-1200				
	871 / RJ8C	841 / J8C	---	0.025in
HP-2000				
	871 / RJ8C	841 / J8C	---	0.025in
HP-3000				
	871 / RJ8C	841 / J8C	---	0.025in
HP-3500				
	871 / RJ8C	841 / J8C	---	0.025in
HP-3500 Deluxe				
	871 / RJ8C	841 / J8C	---	0.025in
HP-5000				
	871 / RJ8C	841 / J8C	---	0.025in
HP-5000 Deluxe				
	871 / RJ8C	841 / J8C	---	0.025in
II				
	871 / RJ8C	841 / J8C	---	0.025in
III				
	871 / RJ8C	841 / J8C	---	0.025in
Mark I				
	871 / RJ8C	841 / J8C	---	0.025in
Pro 1500E				
	327 / RL87YC	312 / L87YC	---	0.025in
Pro 600E				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
McCulloch (continued)				
RA120				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
RA150				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
RA200				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
RA330				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
RA330ES				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Mech Marvels				
MM4350C; 12.937cid/212cc; GAS				
7.0 hp; 4000 Watt	332 / RN7YC	---	---	0.020-0.028in
MM4350DFC; 12.937cid/212cc; GAS				
7.0 hp; 4000 Watt	332 / RN7YC	---	---	0.020-0.028in
MM4350DFC; 12.937cid/212cc; LPG				
7.0 hp; 4000 Watt	332 / RN7YC	---	---	0.020-0.028in
MM9350DFEC; 25.630cid/420cc; GAS				
15 hp; 9000 / 7500 Watt	332 / RN7YC	---	---	0.020-0.028in
MM9350DFEC; 25.630cid/420cc; LPG				
15 hp; 9000 / 7500 Watt	332 / RN7YC	---	---	0.020-0.028in
Merc-O-Tronic				
Lighting Alternator/Generator				
	871 / RJ8C	841 / J8C	---	0.025in
Meyerlite				
	569 / W14	---	---	0.025in
Midco				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Lauson)				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Wisconsin)				
	541 / RD16	514 / D14	---	0.025in
Mitsubishi				
GM131				
	404 / RN12YC	38 / N12YC	322ECO	0.026in
GM181				
	404 / RN12YC	38 / N12YC	322ECO	0.026in
GM291				
	404 / RN12YC	38 / N12YC	322ECO	0.026in
GM301				
	404 / RN12YC	38 / N12YC	322ECO	0.026in
GM391				
	71 / RC12YC	946 / QC12YC	71ECO	0.026in
GM401				
	71 / RC12YC	946 / QC12YC	71ECO	0.026in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Mitsubishi (continued)				
MG1300-D				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
MG2000-D				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
MG3000-D				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
MG650-D				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
MGA1300-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGA1800DX-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGA2900X-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB1800				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB2900				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB4000				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB40001				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB4800				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGB48001				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGC1101				
	327 / RL87YC	312 / L87YC	---	0.025in
MGE1800-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGE1801				
	327 / RL87YC	312 / L87YC	---	0.030in
MGE2900-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGE2901				
	327 / RL87YC	312 / L87YC	---	0.030in
MGE4000-R02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGE4800-R02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGE5800-R02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGE6700-R02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGW1500-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGW150A				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGW1800				
	404 / RN12YC	38 / N12YC	322ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Mitsubishi (continued)				
MGW18001				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGW200A				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
MGW200A-F02				
	404 / RN12YC	38 / N12YC	322ECO	0.030in
Motor Generator				
424				
	871 / RJ8C	841 / J8C	---	0.025in
595				
	871 / RJ8C	841 / J8C	---	0.025in
596				
	871 / RJ8C	841 / J8C	---	0.025in
597				
	871 / RJ8C	841 / J8C	---	0.025in
606				
	871 / RJ8C	841 / J8C	---	0.025in
609				
	871 / RJ8C	841 / J8C	---	0.025in
619				
	592 / RJ12C	511 / J11C	---	0.030in
620				
	592 / RJ12C	511 / J11C	---	0.030in
621				
	592 / RJ12C	511 / J11C	---	0.030in
622				
	871 / RJ8C	841 / J8C	---	0.025in
623				
	871 / RJ8C	841 / J8C	---	0.025in
624				
	871 / RJ8C	841 / J8C	---	0.025in
625				
	871 / RJ8C	841 / J8C	---	0.025in
626				
	871 / RJ8C	841 / J8C	---	0.025in
MQ Power				
(Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Wisconsin)				
4.6 hp	830 / RL86C	933-1 / QL86C	---	0.025in
7.5 hp	327 / RL87YC	312 / L87YC	---	0.025in
EY-25; (Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
EY-40DS; (Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
MTA				
(Honda)				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
MTD				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
Nissan				
GX1000				
	840 / RCJ8	843 / CJ8	843ECO	0.030in
GX1600				
	840 / RCJ8	843 / CJ8	843ECO	0.030in
GX2600; (Kawasaki)				
5 hp	830 / RL86C	933-1 / QL86C	---	0.030in
GX4000; (Kawasaki)				
7.5 hp	806 / L92YC	---	---	0.030in
Northern Pro				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Honda); OHV				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
V2; (Honda)				
20 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
V2; (Kohler); OHV				
20 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
25 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
20 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
NorthStar				
(Honda); OHV				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
O & R				
Online				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Onan				
(Honda); OHV				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
2.7 AJ; 1 Cyl.				
Spec. K-N	840 / RCJ8	843 / CJ8	843ECO	0.025in
3.0 AJ; 1 Cyl.				
	909 / RS17YX	---	---	0.025in
3.6				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
4.0 BF; 2 Cyl.				
	857 / RH18Y	---	---	0.025in
4.0 BGD/E				
	909 / RS17YX	---	---	0.025in
4.0 Micro				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
4.0BFA; 2 Cyl.				
	857 / RH18Y	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Onan (continued)				
4000E				
	327 / RL87YC	312 / L87YC	---	0.025in
4CKM				
	25 / RV17YC	3018 / RV17P-MC4	---	0.030in
5.0 BG				
	857 / RH18Y	---	---	0.025in
5.0 BGA; 2 Cyl.				
	857 / RH18Y	---	---	0.025in
5000E				
	909 / RS17YX	---	---	0.025in
5CKM				
	25 / RV17YC	3018 / RV17P-MC4	---	0.030in
6.5 NH; 2 Cyl.				
3CR-16004N	123 / RN5C	120 / N5C	---	0.025in
3CR-16004P	909 / RS17YX	---	---	0.025in
Spec. A & D	538 / RH8C	587 / H8C	---	0.025in
Spec. J & K	123 / RN5C	120 / N5C	---	0.025in
6.5 NHE; 2 Cyl.				
	909 / RS17YX	---	---	0.025in
6000E				
	909 / RS17YX	---	---	0.025in
7CCKM21RV; 2 Cyl.				
	854 / RH10C	844 / H10C	---	0.030in
7CKM21RV				
	854 / RH10C	844 / H10C	---	0.030in
7CM21RV				
	854 / RH10C	844 / H10C	---	0.030in
AJ; 14.9cid; 1 Cyl.				
	538 / RH8C	587 / H8C	---	0.020in
BF Gemini; 2 Cyl.				
	538 / RH8C	587 / H8C	---	0.020in
BF; 2 Cyl.				
	857 / RH18Y	---	---	0.030in
BG				
	857 / RH18Y	---	---	0.030in
CCK Series; 2 Cyl.				
CCKB-MS	538 / RH8C	587 / H8C	---	0.030in
CCK Series; 2 Cyl.; Natural Gas				
	102 / RJ6C	825 / J4C	---	0.015in
CCK Series; Light Service; 2 Cyl.				
	854 / RH10C	844 / H10C	---	0.030in
Marquis I/III				
	909 / RS17YX	---	---	0.025in
NH Gemini; 2 Cyl.				
	538 / RH8C	587 / H8C	---	0.020in
NHD/E; 2 Cyl.				
	909 / RS17YX	---	---	0.025in
Pro 4000				
	327 / RL87YC	312 / L87YC	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Onan (continued)				
Pro 5000				
	909 / RS17YX	---	---	0.025in
Pro 6000E				
	909 / RS17YX	---	---	0.025in
Over-Lite				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
(Tecumseh)				
10 hp	871 / RJ8C	841 / J8C	---	0.025in
2 Cyl.; (Onan)				
10 hp; CCK	538 / RH8C	587 / H8C	---	0.025in
Owen				
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
Palmer				
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
DIESEL				
with 7/8in Diameter Threads	589 / W89D	---	---	0.040in
Perfection				
	569 / W14	---	---	0.025in
Phelps				
(Lauson)				
	541 / RD16	516 / D16	---	0.025in
(Wisconsin)				
	425 / X	---	---	0.030in
Pincor				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Subaru/Robin)				
EY21	871 / RJ8C	841 / J8C	---	0.025in
Pioneer				
(Wisconsin)				
	541 / RD16	516 / D16	---	0.025in
700F; Heavy Service				
	102 / RJ6C	---	---	0.030in
	825 / J4C	---	---	0.025in
700F; Light Service				
	871 / RJ8C	841 / J8C	---	0.025in
700G; Heavy Service				
	102 / RJ6C	---	---	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Pioneer (continued)				
	825 / J4C	---	---	0.025in
700G; Light Service				
	871 / RJ8C	841 / J8C	---	0.025in
Plus Power				
(Wisconsin)				
3 hp	830 / RL86C	933-1 / QL86C	---	0.025in
4 hp	830 / RL86C	933-1 / QL86C	---	0.025in
8 hp	830 / RL86C	933-1 / QL86C	---	0.025in
DLG1200				
	830 / RL86C	933-1 / QL86C	---	0.025in
DLG2000				
	830 / RL86C	933-1 / QL86C	---	0.025in
DLG3500				
	830 / RL86C	933-1 / QL86C	---	0.025in
DLG3500S				
	830 / RL86C	933-1 / QL86C	---	0.025in
Polaris				
P12000; (Subaru/Robin); OHV				
22 hp	415 / RN9YC	300 / N9YC	415ECO	0.025in
P1300; (Subaru/Robin)				
3.5 hp; EY15	830 / RL86C	933-1 / QL86C	---	0.025in
P2800; (Subaru/Robin); OHV				
6 hp	327 / RL87YC	312 / L87YC	---	0.025in
P4100; (Subaru/Robin); OHV				
8.5 hp	327 / RL87YC	312 / L87YC	---	0.025in
P6100; (Subaru/Robin); OHV				
11 hp; EH34	415 / RN9YC	300 / N9YC	415ECO	0.025in
P7500; (Subaru/Robin); OHV				
13.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.025in
Porter Cable				
BS600W; Industrial; 1 Cyl.; (Briggs & Stratton)				
11 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
BSI525W; GenPower; 1 Cyl.; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
BSI550W; GenPower; 1 Cyl.; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
BSV750W; Vanguard; 1 Cyl.; (Briggs & Stratton); OHV				
13 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
BSV800W; Vanguard; V2; (Briggs & Stratton); OHV				
14 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
CH250; (Honda); OHC				
5 hp	415 / RN9YC	300 / N9YC	415ECO	0.028in
CH350CS; (Honda); OHV				
6.5 hp	415 / RN9YC	300 / N9YC	415ECO	0.028in
DBSI325; GenPower; 1 Cyl.; (Briggs & Stratton); OHV				
6 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
H1000; V2; (Honda); OHV				
20 hp	415 / RN9YC	300 / N9YC	415ECO	0.028in
H450CS; (Honda)				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.028in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Porter Cable (continued)				
H451CS-W; (Honda)				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.028in
H650CS; (Honda)				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.028in
Poulan				
PA1250				
	871 / RJ8C	841 / J8C	---	0.025in
PA2250				
	871 / RJ8C	841 / J8C	---	0.025in
PA35001				
	871 / RJ8C	841 / J8C	---	0.025in
PA4000				
	871 / RJ8C	841 / J8C	---	0.025in
PA5000-I				
	871 / RJ8C	841 / J8C	---	0.025in
PA5000IES				
	871 / RJ8C	841 / J8C	---	0.025in
Power Partner				
4000; OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
6000; OHV				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
PowerBoss				
1700 Watt; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Powerbox				
Command Pro; (Kohler); OHV				
11 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
13 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
15 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Command Pro; V2; (Kohler); OHV				
20 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
25 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
27 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Powerlite				
	854 / RH10C	---	---	0.025in
with 14mm Diameter Threads; 3/8in Reach Spark Plugs	871 / RJ8C	---	---	0.025in
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
Powermate				
1500				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
3000				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
7500W P0080801; 1 Cyl.; (Generac); OHV				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Powermate (continued)				
PM1600; OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
PM2000i; 4.882cid/80cc; GAS; (Generac)				
2.6 hp; 2000 / 1400 Watt	814 / RL82YC	---	---	0.024- 0.028in
2.6 hp; 2000 / 1700 Watt	814 / RL82YC	---	---	0.024- 0.028in
PM2800; OHV				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
PM3000i; 9.093cid/149cc; GAS; (Generac)				
3000 / 2300 Watt	814 / RL82YC	---	---	0.024- 0.028in
PM3500				
	806 / L92YC	---	---	0.025in
PM3800; 12.937cid/212cc; GAS; (Generac)				
5.0 hp; 3800 / 3000 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM4500				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
PM4500; 13.669cid/224cc; GAS; (Generac)				
6.0 hp; 4500 / 3600 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM4500DF; 13.669cid/224cc; GAS; (Generac)				
6.0 hp; 4500 / 3600 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM4500DF; 13.669cid/224cc; LPG; (Generac)				
6.0 hp; 4500 / 3600 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM500				
	893 / RCJ4	849 / CJ6	852ECO	0.025in
PM7500; 25.630cid/420cc; GAS				
7500 / 6000 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM7500; 25.630cid/420cc; GAS; (Generac)				
10.5 hp; 7500 / 6000 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM800				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
PM9400; 25.630cid/420cc; GAS; (Generac)				
12.6 hp; 9400 / 7500 Watt	332 / RN7YC	---	---	0.028- 0.031in
PM9400E; 25.630cid/420cc; GAS; (Generac)				
9400 / 7500 Watt	332 / RN7YC	---	---	0.028- 0.031in
PowerSmart				
4500 Watts Inverter; 13.669cid/224cc; GAS				
3800 Watt	332 / RN7YC	---	---	
Powr-Pak				
(Briggs & Stratton); L-HEAD				
16 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Pro Force				
6500				
	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
Pulsar				
PG10000BRCO; 25.630cid/420cc; GAS				
8000 Watt	332 / RN7YC	---	---	0.030-0.031in
PG10000BRCO; 25.630cid/420cc; LPG				
8000 Watt	332 / RN7YC	---	---	0.030-0.031in
PG13000BRCO; 30.512cid/500cc; GAS				
10200 Watt	332 / RN7YC	---	---	
PG13000BRCO; 30.512cid/500cc; LPG				
10200 Watt	332 / RN7YC	---	---	
PG15KVTWBCO; 43.510cid/713cc; GAS				
21 hp; 15000 / 12000 Watt	332 / RN7YC	---	---	
PG15KVTWBCO; 43.510cid/713cc; LPG				
21 hp; 15000 / 12000 Watt	332 / RN7YC	---	---	
PG3500MRCO; 12.937cid/212cc; GAS				
3000 Watt	332 / RN7YC	---	---	0.030-0.031in
PG5250BCO; 13.669cid/224cc; GAS				
4250 Watt	332 / RN7YC	---	---	0.030-0.031in
PG5250BCO; 13.669cid/224cc; LPG				
4250 Watt	332 / RN7YC	---	---	0.030-0.031in
PG6580BCO; 16.721cid/274cc; GAS				
5300 Watt	332 / RN7YC	---	---	0.028-0.031in
PG6580BCO; 16.721cid/274cc; LPG				
5300 Watt	332 / RN7YC	---	---	0.028-0.031in
PG6580E; 16.721cid/274cc; GAS				
6580 / 5550 Watt	332 / RN7YC	---	---	0.027-0.031in
PG6580ECO; 16.721cid/274cc; GAS				
5300 Watt	332 / RN7YC	---	---	0.027-0.031in
PG7750BCO; 25.630cid/420cc; GAS				
6250 Watt	332 / RN7YC	---	---	0.030-0.031in
PG7750BCO; 25.630cid/420cc; LPG				
6250 Watt	332 / RN7YC	---	---	0.030-0.031in
PGD40ISCO; 8.848cid/145cc; GAS				
Model # 164F/P; 3200 Watt	808 / Z9Y	---	---	0.024-0.032in
PGD95BISCO; 27.949cid/458cc; GAS				
Model # 192F/P-2; 7600 Watt	415 / RN9YC	---	---	
PGD95BISCO; 27.949cid/458cc; LPG				
Model # 192F/P-2; 7600 Watt	415 / RN9YC	---	---	
PGDA70BISCO; 19.039cid/312cc; GAS				
7250 Watt	415 / RN9YC	---	---	

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Pulsar (continued)				
PGDA70BISCO; 19.039cid/312cc; LPG				
7250 Watt	415 / RN9YC	---	---	
Quicksilver				
QS-4.0G				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
QS-6.5G				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
QS-8.0G				
	415 / RN9YC	300 / N9YC	415ECO	0.035in
Reiner				
(Wisconsin)				
	541 / RD16	516 / D16	---	0.025in
CRF2				
	830 / RL86C	933-1 / QL86C	---	0.025in
CRF3				
	830 / RL86C	933-1 / QL86C	---	0.025in
ERF2				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
ERF3				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
Remington				
	102 / RJ6C	---	---	0.025in
Robin-Subaru				
R1100; OHV				
2.4 hp; EH09D	846 / CJ14	---	846ECO	0.028in
R1300				
	830 / RL86C	933-1 / QL86C	---	0.025in
R1700i; OHV				
2.4 hp; EH09D	846 / CJ14	---	846ECO	0.028in
RG10C				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG10DC				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG121C				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG121DC				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG15				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG15C				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG17				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG17D				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG201				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG201D				
	830 / RL86C	933-1 / QL86C	---	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Robin-Subaru (continued)				
RG25				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG25D				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG301				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG302				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG3200iS; OHC				
7 hp; EX21D	830 / RL86C	933-1 / QL86C	---	0.024in
RG33				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG33D				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG401				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG401D				
	830 / RL86C	933-1 / QL86C	---	0.025in
RG4300iS; OHC				
EX27D	830 / RL86C	933-1 / QL86C	---	0.024in
RGRG301D				
	830 / RL86C	933-1 / QL86C	---	0.025in
RGRG33				
	830 / RL86C	933-1 / QL86C	---	0.025in
RGV12000				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
RGV12100				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
RGV1300				
	830 / RL86C	933-1 / QL86C	---	0.025in
RGV1300T				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
RGV2800				
	327 / RL87YC	312 / L87YC	---	0.025in
RGV4100				
	327 / RL87YC	312 / L87YC	---	0.025in
RGV4101				
	327 / RL87YC	312 / L87YC	---	0.025in
RGV6100				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
RGV7500				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
RGX2400				
	830 / RL86C	933-1 / QL86C	---	0.025in
RGX2900; OHC				
5.7 hp; EX17D	830 / RL86C	933-1 / QL86C	---	0.028in
RGX3500				
	830 / RL86C	933-1 / QL86C	---	0.025in
RGX3600; OHC				
7 hp; EX21D	830 / RL86C	933-1 / QL86C	---	0.024in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Robin-Subaru (continued)				
RGX4800; OHC				
EX27D	830 / RL86C	933-1 / QL86C	---	0.024in
RGX4800E; OHC				
EX27D	830 / RL86C	933-1 / QL86C	---	0.024in
RGX6500; Horizontal; OHC				
12 hp; EX35D	830 / RL86C	933-1 / QL86C	---	0.028in
RGX6500E; Horizontal; OHC				
12 hp; EX35D	830 / RL86C	933-1 / QL86C	---	0.028in
RGX7500; Horizontal; OHC				
14 hp; EX40D	830 / RL86C	933-1 / QL86C	---	0.028in
RGX7500E; Horizontal; OHC				
14 hp; EX40	830 / RL86C	933-1 / QL86C	---	0.025in
SG1000-II				
EY15D	830 / RL86C	933-1 / QL86C	---	0.024in
SG550				
EY08D	846 / CJ14	---	846ECO	0.025in
SGL1500-II				
EY15D	830 / RL86C	933-1 / QL86C	---	0.024in
SGL2000-II				
EY20D	830 / RL86C	933-1 / QL86C	---	0.024in
SGL2200-II				
EY17D	830 / RL86C	933-1 / QL86C	---	0.024in
SGL3000-II				
EY28D	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
SGV2200				
EY17D	830 / RL86C	933-1 / QL86C	---	0.024in
SGV2600				
EY17D	830 / RL86C	933-1 / QL86C	---	0.024in
SGV4000				
EY25D	830 / RL86C	933-1 / QL86C	---	0.024in
SGX3500; OHC				
7 hp; EX21	830 / RL86C	933-1 / QL86C	---	0.028in
SGX5000				
9.5 hp; EX30	830 / RL86C	933-1 / QL86C	---	0.028in
SGX7000E; Horizontal; OHC				
14 hp; EX40	830 / RL86C	933-1 / QL86C	---	0.028in
Royal				
Signal Unit				
	541 / RD16	516 / D16	---	0.025in
Ryobi				
RY906500S (CARB); 25.630cid/420cc; GAS				
8125 / 6500 Watt	332 / RN7YC	---	---	0.020-0.028in
RY906500S; 25.630cid/420cc; GAS				
8125 / 6500 Watt	332 / RN7YC	---	---	0.020-0.028in
Shindaiwa				
G1000				
	830 / RL86C	933-1 / QL86C	---	0.025in
G2000				
	830 / RL86C	933-1 / QL86C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Shindaiwa (continued)				
G3000				
	830 / RL86C	933-1 / QL86C	---	0.025in
Simpson				
PowerShot (5500); 25.630cid/420cc; GAS				
Model # GB420; 6875 / 5500 Watt	332 / RN7YC	---	---	0.023-0.031in
PowerShot (PS3600); 13.669cid/224cc; GAS				
Model # GB225; 4500 / 3600 Watt	332 / RN7YC	---	---	0.023-0.031in
SPG5568; 25.630cid/420cc; GAS; (CRX)				
5500 Watt	332 / RN7YC	---	---	
Skil				
All Model(s); (Skil)				
with 14mm Diameter Threads	840 / RCJ8	843 / CJ8	843ECO	0.025in
with 18mm Diameter Threads	564 / D16J	---	---	0.025in
Snapper				
30834; 23.738cid/389cc; GAS; (Briggs & Stratton)				
8200 / 6500 Watt	415 / RN9YC	---	---	0.030in
80001; 12.693cid/208cc; GAS; (Briggs & Stratton)				
4375 / 3500 Watt	415 / RN9YC	---	---	0.030in
80002; 18.673cid/306cc; GAS; (Briggs & Stratton)				
6250 / 5500 Watt	415 / RN9YC	---	---	0.030in
G10000; (Mitsubishi); OHV				
2.4 hp	327 / RL87YC	312 / L87YC	---	0.025in
G30000; Intek; 1 Cyl.; (Briggs & Stratton); OHV				
6.5 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
G55000; Intek; 1 Cyl.; (Briggs & Stratton); OHV				
10 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Sportsman				
GEN2000-SS; 5.980cid/98cc; GAS				
3.5 hp; 2000 / 1400 Watt	814 / RL82YC	---	---	0.024-0.032in
GEN2000; 5.736cid/94cc; GAS				
2000 / 1400 Watt	814 / RL82YC	---	---	0.024-0.032in
GEN4000; 12.937cid/212cc; GAS				
7.0 hp; 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000DF; 12.937cid/212cc; GAS				
7.0 hp; 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000DF; 12.937cid/212cc; LPG				
7.0 hp; 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000DF; 12.937cid/212cc; GAS				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000DF; 12.937cid/212cc; LPG				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Sportsman (continued)				
GEN4000GF-STW; 12.937cid/212cc; GAS				
7.0 hp; 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000GF-STW; 12.937cid/212cc; LPG				
7.0 hp; 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000TRI; 12.937cid/212cc; CNG				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000TRI; 12.937cid/212cc; GAS				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN4000TRI; 12.937cid/212cc; LPG				
7.0 hp; 4000 / 3500 Watt	332 / RN7YC	---	---	0.020-0.028in
GEN7500DF; 25.630cid/420cc; GAS				
13 hp; 75000 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN7500DF; 25.630cid/420cc; LPG				
13 hp; 75000 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN7500TRI; 25.630cid/420cc; CNG				
13.5 hp; 75000 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN7500TRI; 25.630cid/420cc; GAS				
13.5 hp; 75000 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN7500TRI; 25.630cid/420cc; LPG				
13.5 hp; 75000 / 6000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN9000DF; 25.630cid/420cc; GAS				
15 hp; 9000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
GEN9000DF; 25.630cid/420cc; LPG				
15 hp; 9000 / 8000 Watt	415 / RN9YC	---	---	0.028-0.031in
GENMAX1500; 4.394cid/72cc; GAS				
2.0 hp; 900 Watt	300 / N9YC	---	---	0.028-0.031in
Strunk				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
Suzuki				
SE1000				
	806 / L92YC	---	---	0.025in
SE1200				
	806 / L92YC	---	---	0.025in
SE1500				
	806 / L92YC	---	---	0.025in
SE1800				
	806 / L92YC	---	---	0.025in
SE2500				
	806 / L92YC	---	---	0.025in
SE300				
	978 / RY4C	---	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Suzuki (continued)				
SE3000AD				
	806 / L92YC	---	---	0.025in
SE4000SED				
	806 / L92YC	---	---	0.025in
SE700-A				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
SV1400				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
SV1800				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
SV2200				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
SV4000D				
	415 / RN9YC	300 / N9YC	415ECO	0.025in
SW140SE				
	806 / L92YC	---	---	0.025in
Sycamore				
APEX 3				
7 hp	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
APEX 6				
11 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
APEX 7				
15 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
EGS 3.2; (Subaru/Robin); OHC				
7 hp; EX21	830 / RL86C	933-1 / QL86C	---	0.030in
EGS 4.8; Horizontal; (Subaru/Robin); OHC				
9 hp; EX27	830 / RL86C	933-1 / QL86C	---	0.030in
EGS 7.2; (Subaru/Robin); OHV				
13.5 hp; EH41	415 / RN9YC	300 / N9YC	415ECO	0.030in
SPG 3500				
7 hp	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
SPG 7000				
15 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
Tanaka				
DEG-600				
	871 / RJ8C	841 / J8C	---	0.025in
LEG1200				
	871 / RJ8C	841 / J8C	---	0.025in
QEG-250				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
QEG-300				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
REG-1000				
	102 / RJ6C	823 / J6C	---	0.025in
REG-80				
	871 / RJ8C	841 / J8C	---	0.025in
REG-800				
	102 / RJ6C	823 / J6C	---	0.025in
SEG-100				
	871 / RJ8C	841 / J8C	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Tanaka (continued)				
SEG-221				
	830 / RL86C	933-1 / QL86C	---	0.025in
Thor				
(Clinton)				
	592 / RJ12C	511 / J11C	---	0.025in
(Wisconsin)				
	541 / RD16	516 / D16	---	0.025in
TML				
All 34 cc Engs.				
	893 / RCJ4	849 / CJ6	852ECO	0.025in
Tomahawk				
TG2000i; GAS				
2.5 hp; 2200 / 2100 Watt	415 / RN9YC	---	---	0.024- 0.032in
Troy-Bilt				
1850 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
2100 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
52400 4000 Watt; 1 Cyl.; OHV				
7.8 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
52401 6000 Watt; 1 Cyl.; (Troy-Bilt); OHV				
13 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
6000 Watt; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
6250 Watt; 1850 Series; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
XP7000; (Briggs & Stratton); OHV				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
U.S. Motors				
(AMC)				
	404 / RN12YC	38 / N12YC	322ECO	0.035in
(Briggs & Stratton)				
with 18mm Diameter Threads	541 / RD16	514 / D14	---	0.025in
(Briggs & Stratton); L-HEAD				
	861 / J19LM	---	---	0.025in
with 14mm Diameter Threads	861 / J19LM	---	---	
with 14mm Diameter Threads	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Hercules)				
with 14mm Diameter Threads	871 / RJ8C	841 / J8C	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
(Lauson)				
with 14mm Diameter Threads	871 / RJ8C	841 / J8C	---	0.025in
with 18mm Diameter Threads	541 / RD16	514 / D14	---	0.025in
(Own)				
	840 / RCJ8	843 / CJ8	843ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
U.S. Motors (continued)				
(Stover)				
DV2	538 / RH8C	587 / H8C	---	0.025in
(Waukesha)				
WAK	510 / W10	---	---	0.025in
BXB; (Hercules)				
	538 / RH8C	587 / H8C	---	0.025in
ZX; (Hercules)				
	538 / RH8C	587 / H8C	---	0.025in
ZXB; (Hercules)				
	538 / RH8C	587 / H8C	---	0.025in
United				
	569 / W14	---	---	0.025in
Universal				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Wisconsin)				
	541 / RD16	514 / D14	---	0.025in
Vac-Master				
Vanguard; V2; (Briggs & Stratton)				
18 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Vigor				
152F				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
168F				
	880 / RN3C	801 / N3C	---	0.030in
168F-1				
	880 / RN3C	801 / N3C	---	0.030in
173F				
	880 / RN3C	801 / N3C	---	0.030in
182F				
	880 / RN3C	801 / N3C	---	0.030in
188F				
	880 / RN3C	801 / N3C	---	0.030in
Volt Master				
(Briggs & Stratton); L-HEAD				
16 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
18 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
(Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Onan)				
24 hp	909 / RS17YX	---	---	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Volt Master (continued)				
V2; (Honda)				
18 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
V2; (Kohler); OHV				
25 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton)				
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Wacker				
G2400E; (Wacker)				
	871 / RJ8C	841 / J8C	---	0.025in
G3000E; (Wacker)				
	871 / RJ8C	841 / J8C	---	0.025in
G4000E; (Wacker)				
	871 / RJ8C	841 / J8C	---	0.025in
G5000E; (Wacker)				
	871 / RJ8C	841 / J8C	---	0.025in
G6000E; (Robin)				
	306 / L86C	---	---	0.025in
GH3500E; (Wacker)				
	306 / L86C	---	---	0.025in
Wacker-Neuson				
G 2.5A/B; (Honda)				
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
G 2.5A/B; 1 Cyl.; (Briggs & Stratton); L-HEAD				
5.5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
G 4.5A/B; (Honda)				
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
G 4.5A/B; 1 Cyl.; (Briggs & Stratton); L-HEAD				
10 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in
GH 3500E; (Wisconsin)				
8 hp	327 / RL87YC	312 / L87YC	---	0.025in
GP2500A; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
5.5 hp; GX160	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP2600; (Wacker); OHV				
5.7 hp; WM170	830 / RL86C	933-1 / QL86C	---	0.026in
GP3800; GX-Series; 4 Stroke; Horizontal; 14.8cid/242cc; 1 Cyl.; (Honda); OHV				
7.1 hp; GX240	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP4000; (Wacker); OHV				
9 hp; WM270	830 / RL86C	933-1 / QL86C	---	0.026in
GP5600A; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
11 hp; GX340K1	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP6600; GX-Series; 4 Stroke; Horizontal; (Honda); OHV				
13 hp; GX390	415 / RN9YC	300 / N9YC	415ECO	0.030in
GP9700V; Vanguard; V2; (Briggs & Stratton); OHV				
18 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
GS 5.5A/B; (Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
GS 5.5A/B; 1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.030in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Wacker-Neuson (continued)				
GS 6.5A/B; (Honda)				
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
HGG3/180/240				
	871 / RJ8C	841 / J8C	---	0.025in
Waukesha				
All Model(s); GAS; (Waukesha)				
with 14mm Diameter Threads	871 / RJ8C	841 / J8C	---	0.030in
Weco				
	541 / RD16	---	---	0.025in
Wen				
4055; 12.937cid/212cc; GAS				
4050 / 3500 Watt	332 / RN7YC	---	---	0.028- 0.031in
DF430X; 12.693cid/208cc; GAS				
5.8 hp; 3500 Watt	332 / RN7YC	---	---	0.020- 0.028in
DF430X; 12.693cid/208cc; LPG				
5.8 hp; 3500 Watt	332 / RN7YC	---	---	0.020- 0.028in
DF475T; 13.669cid/224cc; GAS				
4750 / 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
DF475T; 13.669cid/224cc; LPG				
4750 / 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
DF5600X; 13.669cid/224cc; GAS				
6.0 hp; 5600 Watt	332 / RN7YC	---	---	0.028- 0.031in
DF5600X; 13.669cid/224cc; LPG				
6.0 hp; 5600 Watt	332 / RN7YC	---	---	0.028- 0.031in
DF623X; 16.599cid/272cc; GAS				
8.4 hp; 5000 Watt	300 / N9YC	---	---	0.024- 0.031in
DF623X; 16.599cid/272cc; LPG				
8.4 hp; 5000 Watt	300 / N9YC	---	---	0.024- 0.031in
DF8000X; 20.748cid/340cc; GAS				
9.6 hp; 8000 Watt	332 / RN7YC	---	---	0.020- 0.028in
DF8000X; 20.748cid/340cc; LPG				
9.6 hp; 8000 Watt	332 / RN7YC	---	---	0.020- 0.028in
GN400iM; 12.937cid/212cc; GAS				
4000 / 3500 Watt	415 / RN9YC	---	---	0.028- 0.031in
GN5600M; 13.669cid/224cc; GAS				
5600 / 4500 Watt	332 / RN7YC	---	---	0.028- 0.031in
GN5602X; 13.669cid/224cc; GAS				
7.5 hp; 4500 Watt	332 / RN7YC	---	---	0.028- 0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Wen (continued)				
GN9500X; 25.630cid/420cc; GAS				
10.0 hp; 7500 Watt	300 / N9YC	---	---	0.024- 0.031in
WEN 11000W; 27.888cid/457cc; GAS				
10.9 hp; 11000 / 8300 Watt	332 / RN7YC	---	---	0.028- 0.031in
WEN 11000W; 27.888cid/457cc; LPG				
10.9 hp; 11000 / 8300 Watt	332 / RN7YC	---	---	0.028- 0.031in
WEN 4750W; 13.669cid/224cc; GAS				
4.9 hp; 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
6.3 hp; 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
WEN 4750W; 13.669cid/224cc; LPG				
4.9 hp; 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
6.3 hp; 3800 Watt	332 / RN7YC	---	---	0.028- 0.031in
Wesco				
	541 / RD16	---	---	0.025in
Westinghouse				
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
with 7/8in Diameter Threads	569 / W14	---	---	0.025in
ecoGen10000; 25.630cid/420cc; GAS				
10000 Watt	332 / RN7YC	---	---	0.024- 0.032in
IGEN11000DFC; 27.583cid/452cc; GAS				
11000 Watt	332 / RN7YC	---	---	0.024- 0.032in
IGEN11000DFC; 27.583cid/452cc; LPG				
11000 Watt	332 / RN7YC	---	---	0.024- 0.032in
IGEN1500C; 3.417cid/56cc; GAS				
1500 Watt	808 / Z9Y	---	---	0.024- 0.032in
IGEN1500C; GAS; (Westinghouse)				
1500 / 1000 Watt	808 / Z9Y	---	---	0.024- 0.032in
IGEN2200; 4.882cid/80cc; GAS				
2200 / 1800 Watt	814 / RL82YC	---	---	0.032in
IGEN2200; GAS; (Westinghouse)				
2200 / 1800 Watt	814 / RL82YC	932M / QL82YC	---	0.024- 0.032in
IGEN2200C; GAS; (Westinghouse)				
2200 / 1800 Watt	814 / RL82YC	932M / QL82YC	---	0.024- 0.032in
IGEN2500; 5.980cid/98cc; GAS				
2500 / 2200 Watt	814 / RL82YC	---	---	0.024- 0.032in
IGEN2500; GAS; (Westinghouse)				
2500 / 2200 Watt	814 / RL82YC	932M / QL82YC	---	0.024- 0.032in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Westinghouse (continued)				
IGEN2500C; GAS; (Westinghouse)				
2500 / 2200 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
IGEN2550; 4.882cid/80cc; GAS				
2550 / 1800 Watt	814 / RL82YC	---	---	0.024-0.032in
IGEN2550; GAS; (Westinghouse)				
2550 / 1800 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
IGEN2550C; 4.882cid/80cc; GAS				
2550 Watt	814 / RL82YC	---	---	0.024-0.032in
IGEN2550C; GAS; (Westinghouse)				
2550 / 1800 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
IGEN2550DFC; 4.882cid/80cc; GAS				
2550 Watt	332 / RN7YC	---	---	
IGEN2550DFC; 4.882cid/80cc; LPG				
2550 Watt	332 / RN7YC	---	---	
IGEN2550DFC; GAS; (Westinghouse)				
2550 / 2300 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
IGEN2550DFC; LPG; (Westinghouse)				
2550 / 2300 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
iGen2800; GAS; (Westinghouse)				
2800 / 2200 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
iGen2800c; 5.980cid/98cc; GAS				
2800 Watt	814 / RL82YC	---	---	0.024-0.032in
iGen2800c; GAS; (Westinghouse)				
2800 / 2200 Watt	814 / RL82YC	932M / QL82YC	---	0.024-0.032in
IGEN4000C; GAS; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000cv; 8.604cid/141cc; GAS				
4000 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000cv; GAS; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000DFC; 8.604cid/141cc; GAS				
4000 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000DFC; 8.604cid/141cc; LPG				
4000 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000DFC; GAS; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in
iGen4000DFC; LPG; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in
IGEN4000DFCV; GAS; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Westinghouse (continued)				
IGEN4000DFCV; LPG; (Westinghouse)				
4000 / 3300 Watt	808 / Z9Y	---	---	0.028-0.031in
IGEN4500C; 13.669cid/224cc; GAS				
4500 Watt	332 / RN7YC	---	---	0.024-0.032in
IGEN4500DF; 13.669cid/224cc; GAS				
4500 / 3750 Watt	332 / RN7YC	---	---	0.032in
IGEN4500DF; 13.669cid/224cc; LPG				
4500 / 3750 Watt	332 / RN7YC	---	---	0.032in
IGEN4500DFCV; 13.669cid/224cc; GAS				
4500 Watt	332 / RN7YC	---	---	0.024-0.032in
IGEN4500DFCV; 13.669cid/224cc; LPG				
4500 Watt	332 / RN7YC	---	---	0.024-0.032in
IGEN5000DFC; 13.669cid/224cc; GAS				
5000 Watt	332 / RN7YC	---	---	0.024-0.032in
IGEN5000DFC; 13.669cid/224cc; LPG				
5000 Watt	332 / RN7YC	---	---	0.024-0.032in
WGEN10500TFC; 30.512cid/500cc; CNG				
13500 / 10500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGEN10500TFC; 30.512cid/500cc; GAS				
13500 / 10500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGEN10500TFC; 30.512cid/500cc; LPG				
13500 / 10500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGen11500TFC; 33.563cid/550cc; CNG				
14500 / 11500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGen11500TFC; 33.563cid/550cc; GAS				
14500 / 11500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGen11500TFC; 33.563cid/550cc; LPG				
14500 / 11500 Watt	332 / RN7YC	---	---	0.024-0.032in
WGEN12000C; 43.510cid/713cc; GAS				
12000 Watt	332 / RN7YC	---	---	0.024-0.032in
WGEN12000DF; V; GAS; (Westinghouse)				
15000 / 12000 Watt	9201 / RC12WYPB4	---	71ECO	0.024in
WGEN12000DF; V; LPG; (Westinghouse)				
15000 / 12000 Watt	9201 / RC12WYPB4	---	71ECO	0.024in
WGEN12000DFC; 43.510cid/713cc; V; GAS				
15000 / 12000 Watt	9201 / RC12WYPB4	---	---	0.024-0.032in
WGEN12000DFC; 43.510cid/713cc; V; LPG				
15000 / 12000 Watt	9201 / RC12WYPB4	---	---	0.024-0.032in
WGEN12000DFC; V; GAS; (Westinghouse)				
15000 / 12000 Watt	9201 / RC12WYPB4	---	71ECO	0.024in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Westinghouse (continued)				
WGEN12000DFC; V; LPG; (Westinghouse)				
15000 / 12000 Watt	9201 / RC12WYPB4	---	71ECO	0.024in
WGEN20000C; 60.963cid/999cc; V; GAS				
28000 / 20000 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600C; 12.937cid/212cc; GAS				
3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600CV; 12.937cid/212cc; GAS				
4650 / 3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600DF; 12.937cid/212cc; GAS				
4650 / 3600 Watt	332 / RN7YC	---	---	0.027- 0.032in
WGEN3600DF; 12.937cid/212cc; LPG				
4650 / 3600 Watt	332 / RN7YC	---	---	0.027- 0.032in
WGEN3600DFC; 12.937cid/212cc; GAS				
4650 / 3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600DFC; 12.937cid/212cc; LPG				
4650 / 3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600DFCV; 12.937cid/212cc; GAS				
3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN3600DFCV; 12.937cid/212cc; LPG				
3600 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300C; 16.721cid/274cc; GAS				
5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300CV; 16.721cid/274cc; GAS				
5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300DFC; 16.721cid/274cc; GAS				
5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300DFC; 16.721cid/274cc; LPG				
5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300DFCV; 16.721cid/274cc; GAS				
6500 / 5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300DFCV; 16.721cid/274cc; LPG				
6500 / 5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN5300SC; 16.721cid/274cc; GAS				
6600 / 5300 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN7500; 25.630cid/420cc; GAS				
9500 / 7500 Watt	332 / RN7YC	---	---	0.027- 0.032in
WGEN7500C; 25.630cid/420cc; GAS				
9500 / 7500 Watt	332 / RN7YC	---	---	0.024- 0.032in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Westinghouse (continued)				
WGEN7500DFC; 25.630cid/420cc; GAS				
7500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN7500DFC; 25.630cid/420cc; LPG				
7500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN7500s; 25.630cid/420cc; GAS				
9500 / 7500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500C; 27.888cid/457cc; GAS				
9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500DF; 27.888cid/457cc; GAS				
13.5 hp; 12500 / 9500 Watt	332 / RN7YC	---	---	0.027- 0.032in
WGEN9500DF; 27.888cid/457cc; LPG				
13.5 hp; 12500 / 9500 Watt	332 / RN7YC	---	---	0.027- 0.032in
WGEN9500DFC; 27.888cid/457cc; GAS				
12500 / 9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500DFC; 27.888cid/457cc; LPG				
12500 / 9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500TFC; 27.888cid/457cc; CNG				
12500 / 9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500TFC; 27.888cid/457cc; GAS				
12500 / 9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WGEN9500TFC; 27.888cid/457cc; LPG				
12500 / 9500 Watt	332 / RN7YC	---	---	0.024- 0.032in
WH2200IXLT; GAS; (Westinghouse)				
2200 / 1800 Watt	808 / Z9Y	---	---	0.027- 0.032in
WH3700IXLTC; 9.154cid/150cc; GAS				
3700 Watt	332 / RN7YC	---	---	0.024- 0.032in
Willislite				
	569 / W14	---	---	0.025in
Wincharger				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Clinton)				
	871 / RJ8C	841 / J8C	---	0.025in
(Wisconsin)				
	541 / RD16	514 / D14	---	0.030in
Winco				
(Briggs & Stratton); L-HEAD				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
(Ford)				
LSG-423	401 / RS12YC	9204 / RS12WYPB4	---	0.020in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Winco (continued)				
(Honda)				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
9 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Kawasaki)				
8.2 hp	830 / RL86C	933-1 / QL86C	---	0.030in
(Tecumseh)				
12 hp	814 / RL82YC	931-1 / QL82C	---	0.020in
18 hp	104 / RN4C	803 / N4C	---	0.020in
8 hp	871 / RJ8C	841 / J8C	---	0.030in
2 Cyl.; (Wisconsin)				
16.8 hp; THD	509 / D9	---	---	0.020in
460cid; (Ford)				
	406 / RV12YC	---	---	0.030in
FA Series; (Kawasaki)				
	840 / RCJ8	843 / CJ8	843ECO	0.025in
L6; GAS; (Chrysler)				
LH-318	404 / RN12YC	38 / N12YC	322ECO	0.030in
Vanguard; 1 Cyl.; (Briggs & Stratton)				
9 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
Vanguard; V2; (Briggs & Stratton)				
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
18 hp	431 / RC14YC	946 / QC12YC	71ECO	0.030in
Winpower				
(Honda); OHV				
11 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
13 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
5 hp	415 / RN9YC	300 / N9YC	415ECO	0.030in
5.5 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
8 hp	404 / RN12YC	38 / N12YC	322ECO	0.030in
(Subaru/Robin)				
	830 / RL86C	933-1 / QL86C	---	0.025in
1 Cyl.; (Briggs & Stratton); L-HEAD				
11 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
8 hp	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
15000KES				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
4400E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
4400H				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
4400HE				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
4400PRO				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5500E				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5500ES				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
5500HE				
	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Winpower (continued)				
5500PROS				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
6500HE				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
8500ES/2				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
CD2500				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
CHD11000KES				
	71 / RC12YC	946 / QC12YC	71ECO	0.030in
COV3000H				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
COV5500H				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
COV7500ES				
	431 / RC14YC	946 / QC12YC	71ECO	0.025in
EL2500				
	415 / RN9YC	300 / N9YC	415ECO	0.030in
EL4400				
	868 / RJ19LM	947 / QJ19LM	861ECO	0.025in
V2; (Kohler); OHV				
22 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
25 hp	71 / RC12YC	946 / QC12YC	71ECO	0.030in
V4; (Wisconsin); OHV				
65 hp; V465D	404 / RN12YC	38 / N12YC	322ECO	0.025in
Vanguard; V2; (Briggs & Stratton)				
12.5 hp	431 / RC14YC	946 / QC12YC	71ECO	0.025in
14 hp	431 / RC14YC	946 / QC12YC	71ECO	0.025in
16 hp	431 / RC14YC	946 / QC12YC	71ECO	0.025in
Witte				
with 14mm Diameter Threads	306 / L86C	---	---	
with 14mm Diameter Threads	830 / RL86C	---	---	0.020in
with 18mm Diameter Threads	541 / RD16	---	---	0.025in
Xspracer				
ML - PG432; 12.937cid/212cc; GAS; (Generac)				
3500 Watt	332 / RN7YC	---	---	
ML-PG431; 12.937cid/212cc; GAS; (Generac)				
3500 Watt	332 / RN7YC	---	---	
SAKAPR / 90008019-17; 12.693cid/208cc; GAS; (Generac)				
3500 Watt	332 / RN7YC	---	---	
SAKAPR / 90008022-22; 3.417cid/56cc; GAS; (Generac)				
1000 Watt	808 / Z9Y	---	---	
Yamaha				
EC2000				
	327 / RL87YC	312 / L87YC	---	0.025in
EC2800				
	327 / RL87YC	312 / L87YC	---	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Yamaha (continued)				
EC4000DV				
	327 / RL87YC	312 / L87YC	---	0.025in
EC5000DVE				
	327 / RL87YC	312 / L87YC	---	0.025in
EF1000				
	327 / RL87YC	312 / L87YC	---	0.025in
EF1000A				
	327 / RL87YC	312 / L87YC	---	0.025in
EF1200				
	327 / RL87YC	312 / L87YC	---	0.025in
EF12000DE				
	415 / RN9YC	300 / N9YC	415ECO	0.024in
EF1400				
	327 / RL87YC	312 / L87YC	---	0.025in
EF1600				
	327 / RL87YC	312 / L87YC	---	0.025in
EF1600A				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF1600R				
	327 / RL87YC	312 / L87YC	---	0.024in
EF1600X				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF1800				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2000				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2000iS				
	327 / RL87YC	312 / L87YC	---	0.028in
EF2000iSH				
	327 / RL87YC	312 / L87YC	---	0.028in
EF2300S				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF2400				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2400A				
	405 / RN14YC	3405 / RN14PMC	---	0.031in
EF2400iS				
5.5 hp	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF2400iSHC				
	405 / RN14YC	3405 / RN14PMC	---	0.031in
EF2500				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2500R				
	327 / RL87YC	312 / L87YC	---	0.024in
EF2600				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2600A				
	327 / RL87YC	312 / L87YC	---	0.025in
EF2800				
	327 / RL87YC	312 / L87YC	---	0.025in

Model/Engine	Standard	Alternate	Premium	Gap
	Stk # / Plug Type	Stk # / Plug Type	Stk #	
Yamaha (continued)				
EF2800i				
5.5 hp	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF3000				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF3000I				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF3000iS; OHV				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF3000iSE				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF3000iSEB				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF3800				
	327 / RL87YC	312 / L87YC	---	0.025in
EF3800DV				
	327 / RL87YC	312 / L87YC	---	0.025in
EF3800E				
	327 / RL87YC	312 / L87YC	---	0.025in
EF3800R				
	327 / RL87YC	312 / L87YC	---	0.024in
EF4000A				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF4000DE				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF4000DV				
	327 / RL87YC	312 / L87YC	---	0.025in
EF4000DVE				
	327 / RL87YC	312 / L87YC	---	0.025in
EF4000iSE				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF4500iSE				
	405 / RN14YC	3405 / RN14PMC	---	0.031in
EF4600DE				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF4600DEX				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF5000DV				
	327 / RL87YC	312 / L87YC	---	0.025in
EF5000DVE				
	327 / RL87YC	312 / L87YC	---	0.025in
EF5000E				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
EF5200DE				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF5500D; (Yamaha); OHV				
8.4 hp; MZ360	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF600				
	863 / RCJ8Y	848 / CJ8Y	843ECO	0.025in
EF6000DVE				
	404 / RN12YC	38 / N12YC	322ECO	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Yamaha (continued)				
EF63000E				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF6300iSDE				
	405 / RN14YC	3405 / RN14PMC	---	0.031in
EF6300iSE				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF6600A				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF6600DE				
	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF6600DEX				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
EF7200D; (Yamaha); OHV				
8.4 hp; MZ360	405 / RN14YC	3405 / RN14PMC	---	0.030in
EF900				
	327 / RL87YC	312 / L87YC	---	0.024in
EFC1400				
	327 / RL87YC	312 / L87YC	---	0.025in
EFC2000				
	327 / RL87YC	312 / L87YC	---	0.025in
EFC2800				
	327 / RL87YC	312 / L87YC	---	0.025in
ET1500				
	830 / RL86C	933-1 / QL86C	---	0.025in
ET500				
	123 / RN5C	120 / N5C	---	0.025in
ET600				
	123 / RN5C	120 / N5C	---	0.025in
ET900				
	123 / RN5C	120 / N5C	---	0.025in
YG2600				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG2800I				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG300S				
	327 / RL87YC	312 / L87YC	---	0.025in
YG4000D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG400D				
	327 / RL87YC	312 / L87YC	---	0.025in
YG450D				
	327 / RL87YC	312 / L87YC	---	0.024in
YG4600D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG500D				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
YG5200D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG550D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in

Model/Engine	Standard Stk # / Plug Type	Alternate Stk # / Plug Type	Premium Stk #	Gap
Yamaha (continued)				
YG600D				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
YG600DE				
	404 / RN12YC	38 / N12YC	322ECO	0.025in
YG6500				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG650D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG650DE				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG6600D				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
YG6600DE				
	405 / RN14YC	3405 / RN14PMC	---	0.025in
Yanmar				
YSG1300BE				
	806 / L92YC	---	---	0.025in
YSG2000BE				
	806 / L92YC	---	---	0.025in
YSG3000BE				
	806 / L92YC	---	---	0.025in
YSG3800BE				
	806 / L92YC	---	---	0.025in
Yardman				
5 hp	871 / RJ8C	---	---	0.025in
8 hp	871 / RJ8C	---	---	0.025in
Zongshen				
4 Stroke; BT Series; 1 Cyl.; (Zongshen); OHV				
10.9 hp; BT190F	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
BT-Series; OHV				
10.3 hp; BT188F	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
4.4 hp; BT168FA	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
5.2 hp; BT168FB	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
9.3 hp; BT182F	332-1 / RN7YC	315 / N6YC	332ECO	0.030in
BT-Series; SHV				
1.6 hp; BT152F	806 / L92YC	---	---	0.030in



AUTOMOTIVE SPARK PLUGS BOUGIES AUTOMOBILES

As a world leader in spark plug manufacturing, Champion® knows what it takes to keep your engine running at its best. When it's time to replace your plugs, Champion® your engine with spark plugs that help improve performance and reduce wear and tear.

En tant que leader mondial dans la fabrication de bougies, Champion® sait ce qu'il faut pour que votre moteur continue à fonctionner de manière optimale. Lorsqu'il est temps de remplacer vos bougies, offrez Champion® à votre moteur avec des bougies qui permettent un meilleur rendement et réduisent l'usure normale.

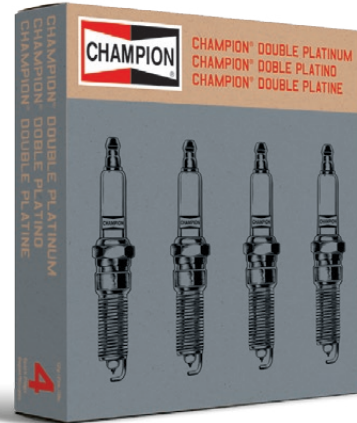
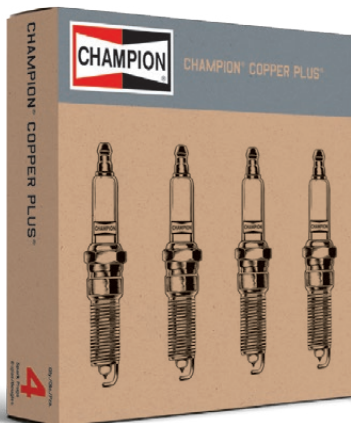


AN EXTRA ELEMENT OF PERFORMANCE

- Iridium center electrode delivers maximum life
- Fine-wire center electrode for greater excitability
- V-trimmed ground electrode promotes sharper spark focus

UN ÉLÉMENT DE RENDEMENT SUPPLÉMENTAIRE

- Une électrode centrale à l'iridium fournit une durée de vie maximale
- Une électrode centrale à fils fins pour un plus grand allumage
- Les électrodes de masse à garniture en V favorisent une concentration plus nette des étincelles





CHAMPION YOUR MACHINE. VOTRE MACHINE CHAMPION.



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