

Recommended Spark Plug and Gasket Part Numbers

Engine	Description	Serial Number	Recommended Spark Plug and Gasket
G3300	G3304 and G3306 Std plug	S/N: 37Y, 07Y	2N-2839 Spark Plug – Fine wire plug 108-3515 Gasket
G3300	G3304 and G3306 Canadian Standard Association (CSA)	S/N: 37Y, 07Y	4W-2256 Spark Plug - Fine wire plug 176-7748 Gasket
G3400	G3406 Std plug for 9.4:1 and 10.3:1	S/N: 4FD, 1RK, 5NW, CTS, 6NB, 7DB, CTP ⁽¹⁾	2N-2839 Spark Plug 108-3515 Gasket
	G3408 Std plug for 9.4:1 and 10.3:1		
	G3412 Std plug for 8.5:1, 9.7:1, and 11.4:1		
G3400	G3406 CSA for 9.4:1 and 10.3:1	S/N: 4FD, 1RK, 5NW, CTS, 6NB, 7DB, CTP ⁽¹⁾	4W-2256 Spark Plug 176-7748 Gasket
	G3408 CSA for 9.4:1 and 10.3:1		
	G3412 CSA for 8.5:1, 9.7:1, and 11.4:1		
G3400	G3408 Std plug for 11.4:1	S/N: 6RJ, BAZ, 3WR, 6FW, 3NK, 6ZM, 8LW, CTP ⁽²⁾	104-3170 Spark Plug 108-3515 Gasket
	G3408C Std plug for 11.4:1		
	G3412 Std plug for 11.4:1		
	G3412C Std plug for 11.4:1		

G3400	G3408C Std plug for 8.5:1	S/N: BAZ, 3WR, 6FW, 6ZM, 8LW, CTP ⁽²⁾	128-6238 Spark Plug 108-3515 Gasket
	G3412C Std plug for 8.5:1		
G3500	G3500 Std plug for all Magneto, EIS, and ADEM III	S/N: 2JF, 4KC, 3RC, 4WD, 5JD, 8LD, 9TG, 7NJ, 4EK, 5PN, 9AW, 6JW, 8PW, 2TJ, 9FP, 5ZZ, 8JZ, 7SZ, 8BZ, GET	194-8518 Spark Plug 9Y-6792 Gasket
G3500	G3500 EIS	S/N: 4WD, 5JD, 8LD, 9TG, 7NJ, 4EK, 5PN, 9AW, 6JW, 8PW, 2TJ, 9FP, 5ZZ, 8JZ, 7SZ, 8BZ	224-2700 Spark Plug ⁽³⁾ 9Y-6792 Gasket
G3500	G3500B and G3500C	S/N: 7EZ, CEY, CTW, CSC, CME, CFD, CTK, BGW, GAS, GSB, GWD, GZA, GZB, GZC, GZG, GZH, GZL, GZM, GZN, GZP, GZZ, CWD, CWW, CWY, B9P, GHC, GHE, HEB, ZBB, ZBC, TJB, TJC, SLY, RLP, HAL, SXY	346-5123 Spark Plug ⁽⁴⁾ 9Y-6792 Gasket
G3600	All G3600 Natural Gas	S/N: 3XF, 4WF, 1YG, 4CG, 4ZS, BEN, BKE, BLB	194-8518 or 243-4291 Spark Plug 9Y-6792 Gasket
G3500 and G3600	G3500 and All G3600 Bio-Gas (Landfill Gas and Digester Gas)	S/N: 3XF, 4WF, 1YG, 4CG, 4ZS, BEN, BKE, BLB, MAD, HAT, GZK, GZJ, LGS	243-4291 Spark Plug 9Y-6792 Gasket

⁽¹⁾ For CTP equipped with the Caterpillar Digital Ignition System (Cat DIS)

⁽²⁾ For CTP equipped with Electronic Ignition System (EIS)

⁽³⁾ The **224-2700** Spark Plug was released in order to resolve ignition system noise on some G3500 EIS engines. Use this spark plug only in these applications.

⁽⁴⁾ Spark plug with precombustion chamber
105-7124 oversized 18mm plug gasket

Spark Plug Sockets			
Part #	Description	Size	Part #
4C-4601	Socket-Sparkplug	Remove and Install Spark Plugs (18 mm)	7/8 in. Hex
9S-5031	Socket-5/8" Deep Well	Remove and Install Combustion Sensor Spark Plug	5/8 in. Hex
216-1685	Socket-Sparkplug	Remove and Install Spark Plugs (18 mm)	13/16 in. Hex

Spark Plug Thread/Seat Cleaners			
Part #	Description	Size	
154-9521	Seat Cleaner – Spark Plug	14 mm Thread/Seat Cleaner	
9U-7511	Seat Cleaner – Spark Plug	18 mm Thread/Seat Cleaner	