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CHRISTMAS CLOSURE

NEW SERVICE BULLETINS



DSB1070 SERVICE BULLETIN - OIL

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Overview Specifications Common Parts Documentation

Overview



Overview Specifications Common Parts Documentation

Model Series	09P6
Power Lbs/Ft of Torque	5
Engine Series	500
Displacement	140
Oil Capacity	16 oz (0.5 l)
Valve Configuration	OHV
Flywheel Torque	60 lb/ft (81.5 Nm)
Governor Arm Torque	30 lb/in (3.5 Nm)
Plug Gap	0.02 in (0.50 mm)
Intake Valve	.004-.008 in (.10-.20 mm)
Exhaust Valve	.004-.008 in (.10-.20 mm)
Idle Speed	1750
Air Gap	.006-.014 in (.15-.36 mm)
Flywheel Puller Part	19619
Flywheel Holder Part	19619
Connecting Rod Torque	100 lb/in (11.5 Nm)
Sump Torque	85 lb/in (9.5 Nm)
Head Torque	140 lb/in (16.0 Nm)

This will show you Specifications of the engine, including plug and valve gaps, and torque values

 **Engine**

Model Number 09P602-0065-H1

Common Parts

(eParts)

799586	Gasket-Cylinder Head
594636	KIT, Carburetor Overhaul Used After Code Date 15030800
590589	Kit-Carburetor Overhaul Used Before Code Date 15030900
590565	Muffler
692720	Plug-Spark (EMS)
19619	PULLER, Flywheel

This section shows common parts and a link to the eparts parts digram

Documentation

 **Engine**

Model Number 09P602-0065-H1

Documentation

Documentation

 **Engine**

Model Number 09P602-0065-H1

Documentation

Operator's Manual	OPERATOR'S MANUAL - ENGINE, MODEL 80000, 90000 <i>English</i> <i>Spanish (Columbian)</i> <i>French (Canada)</i>
Operator's Manual	OPERATOR'S MANUAL - ENGINE, MODELS 080000 090000 093J00 100000 <i>English</i> <i>Spanish (Columbian)</i> <i>French (Canada)</i>
Illustrated Parts List	PARTS MANUAL - 09P602-0065-H1 <i>English</i>
Operator's Manual	OPERATOR'S MANUAL - ENGINE, MODEL 80000, 90000 <i>Azerbaijani</i>
Operator's Manual	OPERATOR'S MANUAL - ENGINE, MODEL 80000, 90000 <i>English</i>

This section displays all the documentation related to the engine, including operators and parts manuals.

Overview	Specifications	Common Parts	Documentation
	Thai Khmer Korean Malay Burmese Japanese		
Operator's Manual	OPERATOR'S MANUAL - ENGINE, MODELS 080000 090000 093J00 100000 English Danish Dutch Finnish French (Europe) Greek Italian German Norwegian Portuguese (Europe) Spanish (Europe) Swedish		
Service Bulletin - APSI103	APSI - ENGINE, E SERIES AND EX SERIES, MODELS 08P500 09P600 09P700 093J00 English		
Service Bulletin - APSI91	APSI 91 - PROPER INSTALLATION PROCEDURE FOR CARBURETOR BOWL O-RING Multi-Language		
Service Bulletin - DSB1060	SERVICE BULLETIN - DELAER, NEW CARBURETOR MODULE ASSEMBLY (DSB1060) Multi-Language		
Power Curve	CURVE, ENGINE POWER		

Also displays any service bulletins associated with this engine range


BRIGGS & STRATTON CORPORATION

SERVICE BULLETIN

TO: ALL EUROPE, AUSTRALIA, AND NEW ZEALAND AUTHORIZED DEALERS

BULLETIN: DSB-1060

DATE: MARCH 2017

SUBJECT: NEW CARBURETOR MODULE ASSEMBLY

MODEL: 08P502, 09P602, 09P702, 093J02 VERTICAL SHAFT ENGINES

SERIAL NUMBER: 140319XXXXX THROUGH 170630XXXXX

- ACTION REQUIRED
 - IF ENCOUNTERED
 - INFORMATION ONLY

- ENGINE
 - EQUIPMENT
 - BOTH

CONDITION:
 A new carburetor module has recently been developed to help reduce gumming in the idle jet from stale or contaminated fuel, which can lead to erratic/unstable engine operation.

The previous module has the idle jet positioned vertically and located above the fuel level (A, Figure 1a). The new module has the idle jet positioned horizontally and located below the fuel level (B, Figure 1b). In the previous module, the brass jet and small steel ball (C, Figure 1c) are visible, while in the new module the jet is recessed in the passage behind a large steel ball (D).



Figure 1a



Figure 1b

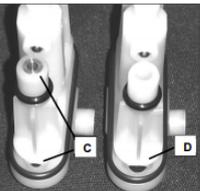


Figure 1c