

Date: March 11, 2017

Service Bulletin # GSBS-10

To: All owners of B&S 4 Stroke Engine powered models

Subject: No Load Speed Settings

Machine Style: All except Snow Cannon

Engines were shipped from the factory with engines set to specific maximum governed no-load speeds. Over time, through use, repair these settings can be disturbed. This can result in poor performance due to a slow engine or equipment risk from excessive operating speed. Using this table and the MODEL and TYPE numbers found stamped on your engine shroud you can locate the correct setting. Refer to engine service manuals for the adjusting technique. A tachometer is required for this procedure.

The source of this information is the Gilson Machine Roster and B&S Service Engine Sakes Manual.

Date: March 11, 2017

Service Bulletin # GSBS-10

ENGINE MODEL	ENGINE TYPE	NL RPM		ENGINE MODEL	ENGINE TYPE	NL RPM		ENGINE MODEL	ENGINE TYPE	NL RPM
92902	0447-01	3500		130202	0862-03	4000		190402	0654-01	3800
92902	0447-02	3500		130202	1893-01	3600		190402	0654-02	3800
92902	0448-01	2900		130203	0353-01	4000		190402	0751-01	3800
92902	0448-02	2900		130203	0353-02	4000		190402	0893-01	3800
92902	0448-03	2900		130203	0592-03	4000		190402	0986-01	3800
100202	0136-01	3600		130203	1930-01	3600		190402	0992-01	3500
100202	0316-01	4000		130204	0592-04	4000		190402	0992-02	3500
100202	0425-01	4000		130292	1894.02	3600		190402	1001-01	3600
100202	0434-01	4000		130292	1061-01	3600		190402	1001-03	3600
100202	0434-02	4000		130292	1061-03	3600		190403	0655-01	3800
100202	0434-03	4000		130292	1062-01	3600		190403	0992-02	3500
100202	0528-01	4000		130292	1101-01	3600		190406	3069-01	3300
130202	0136-01	4000		130292	1636-01	3600		190492	1017-01	3500
130202	0185-01	4000		130292	1894-02	3600		190492	1017-04	3500
130202	0196-01	4000		146402	0201-01	3800		190492	1023-01	3500
130202	0196-02	4000		146402	0631-01	3800		190492	2634-01	3500
130202	0237-01	4000		146402	0632-01	3800		190492	2764-01	3500
130202	0237-02	4000		146402	0634-01	3600		190492	2764-02	3500
130202	0237-03	4000		146402	1155-01	3800		190493	3010-01	3500
130202	0353-01	4000		170402	0189-01	3800		190496	3063	3800
130202	0414-01	4000		170402	0644-02	3800		190496	2657-01	3500
130202	0592-02	4000		170402	0668-01	3800		195433	0817-01	3500
130202	0592-03	4000		170402	1151-01	3800		221433	0332-02	3800
130202	0640-01	4000		170403	0190-01	3800		222415	0722	3800
130202	0640-02	4000		190402	0171-01	3800		252417	0140-01	3800
130202	0641-01	4000		190402	0653-01	3800		252417	0650-01	3800