

GRAVELY Service Letter

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Product Family: Pro-Turn, Pro-Turn 100, Pro-Turn 200, and Pro-Turn 400 Commercial Mowers

Subject: 892047 and 891006 Grass Bagger Attachments

Dealer Action: Understand Parts Necessary to Install New Grass Bagger Kits on Earlier Models and Parts Necessary to Service Previous Commercial Baggers

Model	Serial Number	Description
891006	All	2-Bucket Grass Bagger
892047	All	3-Bucket Grass Bagger

For the 2013 model year, the fan speed has been increased on Gravely commercial baggers. The change in RPM is achieved by changing the diameter of the double pulley on the right-side deck spindle that drives the blower. The new double pulley is identified by its gold-colored finish. The earlier version of the double pulley is black. The blower fan assembly has been changed to account for this faster fan speed. It is not recommended to speed up previous commercial baggers, 892040 and 891004.

New part numbers have been created and are found in the 2013 price list. The 892047 3-Bucket Grass Bagger replaces the 892040 Grass Bagger for current and previous Pro-Turn 200 and Pro-Turn 400 models. A new 2-bucket grass bagger, 891006, has been developed for use with the new Pro-Turn and the Pro-Turn 100 series.

The new Pro-Turn 48, Pro-Turn 52, and Pro-Turn 60 models are already manufactured with the new spindle pulleys and are ready for the 891006 bagger. On Pro-Turn 100, 200 and 400 series models, the new pulleys were phased into production beginning with serial number 021000.

When installing the 891006 or 892047 Grass Bagger on Pro-Turn 100, 200 or 400 series models with a serial number below 21000, it is necessary to change the right-side spindle double pulley and, in some cases, the right-side belt cover. See the chart on the next page for the required extra parts.

Group	Models	Part	Parts needed to install new-style bagger on units with s/n < 021000
Pro-Turn 148	991076, 991079, 991095	Double Pulley	07340200
		Belt Guard	04590251
Pro-Turn 152	991077, 991080, 991096	Double Pulley	07340300
		Belt Guard	04590251
Pro-Turn 160	991078, 991081	Double Pulley	07340400
Pro-Turn 252	992184, 992200, 992205	Double Pulley	07340300
		Belt Guard	04590251
Pro-Turn 260	992185, 992187, 992201, 992203, 992204	Double Pulley	07340400
Pro-Turn 452	992230, 992231,	Double Pulley	07340300
		Belt Guard	04590253
Pro-Turn 460	992232, 992233, 992234, 992235	Double Pulley	07340400

Service Parts Changes for 892040 and 891004 Commercial Baggers

Some of the new components developed for the 892047 and 891006 Baggers will be used to service earlier bagger models:

New Replacement Components			
Component	Previous p/n	New p/n	Note
Blower Spindle Replacement	58803600	59216300	Includes spindle assembly and fan
Blower Fan Replacement	00482000	59216300	Includes spindle assembly and fan
Blower Housing Replacement	00469851	59215900	Complete blower assembly; see chart below for additional components needed
Complete Blower Assembly	59207603	59215900	See chart below for additional components needed

When installing a complete Blower Assembly p/n 59215900 on an 892040 or 891004, use the chart below to determine additional parts needed for fit up. Note that the replacement blower can be installed so the original fan RPM is maintained or, with additional parts, at the higher RPM of the new bagger blower assemblies.

**Components Required for Installation of 59215900 on 892040 or 891004 Bagger Assembly
(For X-Factor I Decks with s/n 19999 or below.)**

s/n<19999	Install 59215900 Blower at Original Speed			Additional Parts for Higher Speed			
Machine	Blower	Front Blower Baffle	Baffle Bolts	7" x 49" Hose	Right-Side Belt Guard	Right-Side Sheave	Belt
Pro-Turn 148	59215900	04590651	Use Existing	04588400	04590251	07340200	07200634
Pro-Turn 152	59215900	04589951	Use Existing	04588400	04590251	07340300	07200635
Pro-Turn 160	59215900	04589851	(1) 05959400	04588400	Use Existing	07340400	07200636
Pro-Turn 252	59215900	04589951	Use Existing	04588400	04590251	07340300	07200635
Pro-Turn 260	59215900	04589851	(1) 05959400	04588400	Use Existing	07340400	07200636
Pro-Turn 266	59215900	04589851	(1) 05959400	n/a	n/a	n/a	n/a
Pro-Turn 452	59215900	04589951	Use Existing	04588400	04590253	07340300	07200635
Pro-Turn 460	59215900	04589851	(1) 05959400	04588400	Use Existing	07340400	07200636

Note: Upgrading a bagger blower assembly to a higher speed is not covered by warranty.