

GRAVELY Service Letter

Ariens Company
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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.

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