



Form No. 3405-799 Rev A

**Count on it.**

# Parts Catalog

## 4WD Manual Override Kit

**Groundsmaster® 4000 or 4010 Series Rotary  
Mower with Yanmar Engine**

**Model No. 31510**



This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The main body (1) is a rectangular block with ports labeled 'M1', 'M2', 'M3', 'M4', 'M5', and 'M6'. It is equipped with a pressure gauge (2) and a control knob (3). A cable (4) is connected to the top of the body. A piston rod (5) is shown extending from the top of the body, passing through a seal (6) and a nut (7). The piston rod is connected to a lever arm (8) which is mounted on a pivot (9). The lever arm is also connected to a cable (10) that runs along the side of the main body. A small component (11) is shown near the bottom of the main body, and a small component (12) is shown near the top of the main body. The diagram includes various callouts for specific parts and sub-assemblies, such as 1:1, 2, 3, 3:1, 4, 5, 6, 7, 7:1, 7:2, 7:3, 7:4, 8, 9, 10, 11, and 12.

## 4WD Manual Override Assembly (continued)

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>   |
|-------------|--------------------|-------------|----------------------|
| 1           | 132-6155           | 1           | Flow Divider         |
| 1:1         | 132-6156           | 1           | Seal Kit             |
| 2           | 110-8889           | 1           | Plug-Orifice (0.020) |
| 3           | 132-6103           | 2           | Valve                |
| 3:1         | 132-6231           | 1           | Seal Kit             |
| 4           | 115-3021           | 2           | Coil-12V             |
| 5           | 110-2635           | 2           | Nut-Coil             |
| 6           | 122-0720           | 1           | Harness-Wire         |
| 7           | 122-0719           | 1           | Switch-Toggle        |
| 7:1         | 218-498            | 2           | Nut-Lock             |

| <i>Ref.</i> | <i>Part Number</i> | <i>Qty.</i> | <i>Description</i>           |
|-------------|--------------------|-------------|------------------------------|
| 7:2         | 218-588            | 3           | Screw                        |
| 7:3         | 218-589            | 1           | Washer                       |
| 7:4         | 3253-19            | 3           | Washer-Lock                  |
| 8           | 132-6104           | 1           | Decal-Momentary 4Wd          |
| 9           | 121-8866           | 1           | Fuse-Mini Blade, 10 Amp      |
| 10          | 132-6185           | 1           | Decal-Fuse, Momentary<br>4Wd |
| 11          | 99-7430            | 1           | Relay                        |
| 12          | 3290-378           | 1           | Tie-Cable                    |



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