

Gearbox Service Kit Z Master® 320/350 Series 48" Mower

Part No. 105-6172 Part No. 105-6178

Parts Catalog

Ordering Replacement Parts

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form **a:b**. The **a** represents the reference number of the entire service assembly and the **b** represents a sequential number unique to each part within the service assembly.

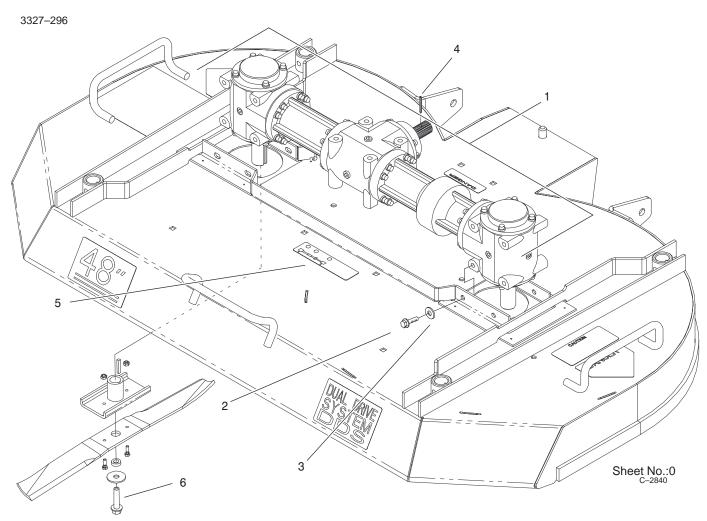
For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form \mathbf{nX} \mathbf{y} . The \mathbf{n} represents the quantity of the part, the \mathbf{X} is the multiplication symbol, and the \mathbf{y} represents the reference number.

For example, in an illustration, the reference number **2X 37** means that two of the parts identified by reference number 37 are indicated.

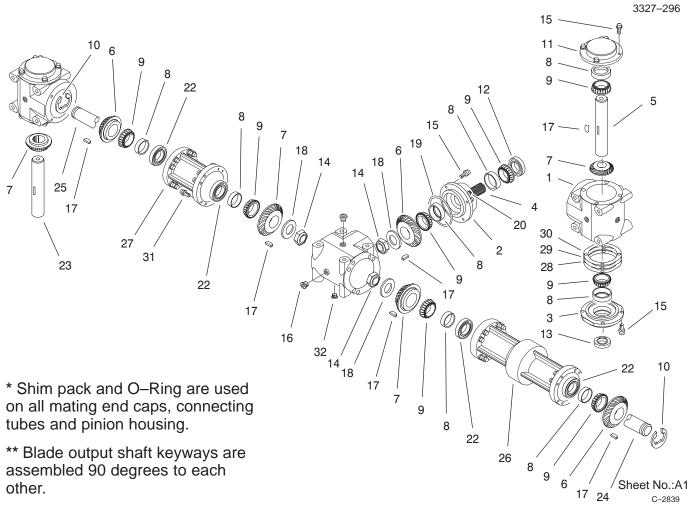


Gearbox Kit Assembly

Ref. No.	Part No.	Qty.	Description
☆1		1	Gearbox ASM
2	104–0356	8	Screw – HSH
3		8	Washer – Hard
4	32121–48	1	Pin-Spring
5	100–5809	1	Decal – Transmission Fluid (only on: 105–6172)
5	105–9350	1	Decal – Géarbox Lube, Ofz (only on: 105–6178)
6	104–2444	1	Bolt-Blade, LH Thread

	Ref. No.	Part No.	Qty.	Description
-				

[☆] Not serviced separately



Gearbox Assembly

Ref. No.	Part No.	Qty.	Description
1	100–4564	3	Case
2	100-4565	1	Housing – Pinion
3	100–4566	2	Cap – Ĕnd, Open
4	100–4567	1	Shaft – Input, Splined
5	105–6134	1	Shaft – Cross, A/D
6	100-4569	3	Gear – 27 Tooth
7	100–4570	4	Gear – 29 Tooth
8	100–4571	10	Bearing-Cup
9	100–4572	10	Bearing-Cone
10	100-4573	2	Clip-Retaining
11	100–4574	2	Cap – End, Closed
12	100–4575	1	Seal
13	100–4576	2	Seal
14	100–4577	3	8ut – Jam
15	100–4578	20	Screw
16	100–4579	8	Plug
17	100–4580	7	Key-Woodruff
18	100–4581	3	Washer
19	100–4582	9	O–Ring
20		1	Plug
22	100–4585	4	Seal
23	105–6133	1	Shaft – Cross, B/C
24	100–4587	1	Shaft – Connecting,
25	100–4588	1	Long Shaft – Connecting, Short

Ref. No.	Part No.	Qty.	Description
26	100–4589	1	Flange – Connecting, Long
27	100–4590	1	Flange – Connecting, Short
28	100–4591	1	Shim – Brown
29	100–4592	1	Shim – Blue
30	100–4593 100–4594	32	Shim – Green Screw
32	100–4595	1	Plug–Magnetic

