



Customer Service Bulletin Commercial Business Group

Greensmaster® Flex 21

February 20, 2006

<u>Model/Serial Range:</u>	<u>Model Number:</u>	<u>Serial Numbers:</u>
Greensmaster Flex 21	04021	210000101-260009999

Subject: Gearbox Repair Guide for Reel Drive Shaft.

The assembly variations to the reel drive shaft inside the gearbox since the Flex 21 was first introduced can make it difficult to determine the correct parts to use when performing repairs. The Flex 21 Gearbox Repair Guide included with this bulletin is to be used to determine the appropriate parts for repairing the gearbox reel drive system. Regardless of what part combination or order is found inside the gearbox, the proper repair is to install the Version A or the Version B package described in this bulletin.

Flex 21 Gearbox repair guide for Reel Drive Shaft

Note: Version is best determined visually by the Cone ASM appearance



Original
(Discontinued)



Version A

Version B

Version A			
Serial Range 210000101-240000601			
Key	Description	Number	Qty
A	Washer (0.062")	99-3806	1
B	Washer (0.092")	99-3807	*1
C	Gear-Clutch	*99-2008	1
D	Cone ASM	*107-7625	1
E	Hub-Plunger	*99-2013	1
F	Washer (0.031")	99-3837	*3

Version B			
Serial Range 240001000 and later			
Key	Description	Number	Qty
A	Washer (0.062")	99-3806	1
B	Washer (0.092")	99-3807	*3
C	Gear-Clutch	*106-8441	1
D	Cone ASM	*107-3232	1
E	Hub-Plunger	*106-8440	1
F	Washer (0.031")	99-3837	*1

Difference between versions is identified in red and with *.

Washer thickness dimension in inches is included in the Description to allow the ability to differentiate.

The serial number ranges identified apply to originally equipped units. This may or may not apply on a previously repaired or replaced gearbox. The figures below identify the position of the spacers and key parts involved to complete the repair of each version. Either version can be installed into a gearbox.

