



ADVISORY BULLETIN # 16251A

JANUARY 8, 2016
Revision A Dated June 10, 2016

SUBJECT: Change to Deck Gearbox with Woodruff Key

MODELS AFFECTED: All Decks with Shear Pin in U-Joint

PURPOSE: A production change has occurred with all decks by replacing the shear pin in the U-joint with a woodruff key where the tee gearbox and U-joint shaft assembly connect. This change will provide improved durability for the connection between the tee gearbox and the U-joint shaft assembly and eliminates "nuisance failures" of the shear pin. Since we are planning to discontinue stocking the gearbox with the shear pin configuration, when a gearbox is being replaced on an earlier deck it will also be necessary to replace the PTO shaft. Please see the table below for the updated part number required for each deck and PTO shaft.

Old Tee Gearbox P/N	New Tee Gearbox P/N	PTO Shafts		
		5285-5	7285-4	7285-5
5051-16	5051-2	DM36-1 DS36-1 DC42-1 DC42V-1 DS42-1		DS48-1
5051-6	5051-3	DC42-2 DC42V-2 DS42-2 DS74-2 DM42-2	DM42A-2 DM42B-2 DS56-2	DM48-2 DS48-2
5051-9	5051-4	DC36R-2 DU42-2	DC42RV-2 DC42R-2	DU48-2
5051-16*	5051-13	DC36R-1*	DC42R-1	
7751-5	7751-13			DC48-2 DC48V-2
7751-9	7751-14			DC48R-2 DC48RV-2 DC52R-2 DC52RV-2
7751-16	7751-17			DC48-1

* P/N 5051-16 only applies to DC36R-1.

