



Service Information

3-7.03

Subject: Cutter Bar blade couplers and drive bushings.

Prior to 1995, a coupling plate was riveted to the blade strip and the coupler was bolted to the plate, as shown in Figure 1.

On units starting in the 1995 production year the coupling plate was eliminated and the coupler was bolted directly to the blade strip as shown in Figure 2.

On Cutter bar units starting in the 2000 production year, the blade coupler returned to the Prior to '95' mounting style, see Figure 1. However at this point the coupler itself changed to being an adjustable coupler in regards to the drive bearing, similar to that of the adjustments on Figure 2.

Figure #1

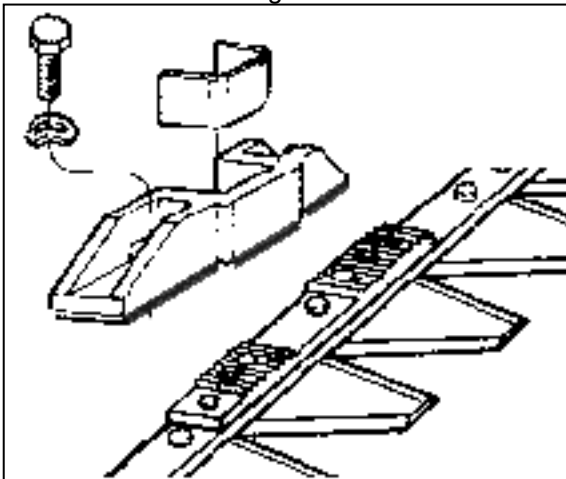
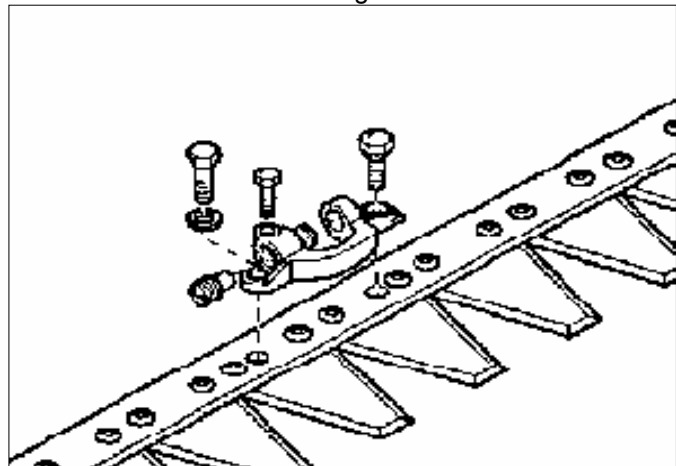


Figure #2



Year	Blade Coupler P/N	Material	Coupler Base Style	Adjustment Screw P/N	Blade Pin P/N	Blade Pin Bearing P/N	Bearing Diameter
-1981	552.43538	Nylon	Serrated Bottom	N/A	590.43848		32 mm
1981-1994	590.48494*	Nylon	Serrated Bottom	N/A	590.48497	564.46667	37 mm
1981-1994	590.48536	Aluminum	Serrated Bottom	N/A	524.48920	564.46667	37 mm
1995-1999	523.46697	Cast Iron	Flat Bottom	580.46699	590.46719	564.46718	32 mm
2000+	521.46665	Cast Iron	Serrated Bottom	580.46666	561.58967	564.46667	37 mm

* This item is No longer Available, please use 590.48536