
















Delco Drives






Metro#	Electrical Type	Tooth	Rotation	Spline	ID	Gear OD	Length	Ref#	Metro Pinion Used
54-1031	Delco 37MT Double Roller	10	CW	3	14.30	39.50	99.00	54-131-1-D	
54-1032	Delco 37MT	12	CW	3	14.30	46.00	100.00	54-132-1-D	
54-1049		9	CW	3	12.00	25.50	69.00	54-149	
54-12601	Delco 10DN Tach Drive							Used w/54-12602	
54-12602	Delco 10DN Pinion-Tach Drive							Used w/54-12601	
54-84002	Delco 28MT	10	CW	12	14.00	40.00	86.00	54-8402	
54-84003	Delco 28MT	12	CW	12	14.00	46.50	86.00	54-8407	
54-84006	Delco 28MT	10	CW	12	14.00	32.00	86.00	54-8406	

Ford Drives











Metro#	Electrical Type	Tooth	Rotation	Spline	ID	Gear OD	Length	Ref#	Metro Pinion Used
54-2012	Ford-PMGR	10	CW	12	12.00	28.00	48.00	54-212	
54-2014	Ford-PMGR	9	CW	12	12.00	29.50	48.00	54-214	
54-2015	Ford-PMGR	12	CW	12	12.00	32.00	48.00	54-215	
54-2016	Ford-PMGR	10	CW	12	12.00	27.00	47.00	54-216	

Denso Drives







Metro#	Electrical Type	Tooth	Rotation	Spline	ID	Gear OD	Length	Ref#	Metro Pinion Used
54-82701	Denso	9	CW			29.00			 54-82101
54-82702	Denso	11	CW			29.50	83.00		 54-82103
54-82703	Denso	10	CW			28.00			 54-82120
54-82704	Denso	10	CW			33.00			 54-82106 No Photo Available 54-82144
54-82705	Denso	9	CW			29.00			No Photo Available 54-82146
54-82706	Denso	9	CW			29.00			No Photo Available 54-82139
54-82708	Denso	13	CCW			40.50			No Photo Available 54-82159
54-82709	Denso	11	CW			33.50			No Photo Available 54-82135
54-82710	Denso	9	CCW			29.00			 54-82135
54-82711	Denso	9	CCW			29.00			No Photo Available 54-82145

54-82712	Denso	9	CW			25.00		18557 use	No Photo Available
54-82713	Denso	9	CW	5	12.50	29.50	82.00		No Photo Available
54-82714	Denso	10	CW			39.50	119.50	18198 use	
54-8521	Denso	13	CW			39.50		54-8227	 54-82521
54-8522	Denso	10	CW						 54-82522
54-8525	Denso	11	CW			40.00			 54-82525
54-8526	Denso	13	CW			40.00	146.50		 54-82544

Hitachi Drives

Metro#	Electrical Type	Tooth	Rotation	Spline	ID	Gear OD	Length	Ref#	Metro Pinion Used
54-83009	Hitachi	9	CW	12	14.00	35.50	69.00	54-8100	No Photo Available
54-81101	Hitachi	9	CW	12	14.00	32.50	69.00	54-8104	
54-83006	Hitachi	9	CW	10	12.50	29.00	62.00	54-8109	No Photo Available
54-83007	Hitachi	9	CW	10	12.50	29.00	62.00	54-8110	No Photo Available
54-81110	Hitachi	21	CCW	10		60.00	78.00	54-8111	
54-83008?	Hitachi	8	CW	10	12.50	28.00	62.00	54-8114	
54-81104	Hitachi	9	CW	10		32.50	87.00	54-8125	
54-81106	Hitachi	8	CW	10		28.00	87.00	54-8132	
54-81103	Hitachi	9	CW	10		35.50	87.00	54-8133	
54-81105	Hitachi	8	CCW	10		28.00	94.00	54-8138	
54-81111	Hitachi	25	CCW	10		70.50	76.00	54-8139	
54-81102	Hitachi	9	CW	5	12.50	29.00	78.00	54-8140	
54-81107	Hitachi	9	CW	10		25.50	87.00	54-8141	

Mitsubishi Drives

Metro#	Electrical Type	Tooth	Rotation	Spline	ID	Gear OD	Length	Ref#	Metro Pinion Used
54-83002	Mitsubishi	13	CW	10	17.00	40.00	92.00	54-8303	No Photo Available
54-83015	Mitsubishi	8	CW	8	12.00	28.00	55.00	54-8306	
54-83016	Mitsubishi	10	CW	8	12.00	31.50	51.00	54-8314	
54-83021	Mitsubishi	10	CW	8	12.00	28.00	51.00	54-8315	
54-83001	Mitsubishi	13	CW	10	17.00	40.00	109.00	54-8320	No Photo Available
54-83017	Mitsubishi	9	CW	8	12.00	29.50	51.00	54-8321	
54-83018	Mitsubishi	9	CW	8	10.70	29.50	78.00	54-8327	
54-83019	Mitsubishi	8	CCW	4	12.00	28.00	56.00	54-8330	
54-83020	Mitsubishi	10	CW	8	12.00	28.00	51.00	54-8335	