

# Speedo Drives and Cables

## 32-47, 52-53 Rear Wheel Speedometer Drive

No.	Part No.	Description	Year
<p><b>Note:</b> This type of rear wheel speedometer drive was used in 32-47, 52-53 and 48-51 police models. We have not called out years in this section for the individual parts as they need to be matched to the correct drive unit and wheel size.</p>			
1	100298	Snap ring: Drive gear (small)	
2	100297	Washer: Drive tab	
3	100295	Snap ring: Housing washer to housing (large)	
4	100294	Washer: Housing, stepped	
5	100296	Drive gear: 48 tooth, long lasting, 5.00x16, 400x18 tires	
5	100308	Drive gear: 50 tooth, long lasting, 4.50x18 tires	

**Note:** We have upgraded the gear material so it lasts way longer

6	416002	Grease fitting	
7	100289	Drive unit: Complete, suits 5.00x16 and 400x18 tires	
7	100307	Drive unit: Complete, suits 4.50x18 tires	
8	100299	Pinion gear: With shaft. Matches with 48 tooth gear	
8	100309	Pinion gear: With shaft. Matches with 50 tooth gear	

**Note:** Both pinion gears have the same 15 tooth count but differ on the distance from the end of the shaft in order to suit the different diameter drive gears.

**Note:** Kiwi flat style snap rings offer improved positive engagement over original wire type snap rings.

9	100293	Housing: Pinion gear	
10	277002-E	Cable: Original 1/4" dia w/woven cloth outer	32-39
10	277002	Cable: Replacement 1/4" dia	32-39
10	277002-E	Cable: Original 1/4" dia w/woven cloth outer	40-45
10	277002	Cable: Replacement 1/4" dia	40-45
10	277002	Cable: Original 1/4" dia	46-47
10	277002	Cable: Original 1/4" dia	52-53
10	277002-R	Cable: Fits replacement universal speedometer 804001R	52-53
	479001	Grommet: Speedo cable through rear fender	40-47 52-53
	368332	Clip: Cable to frame under seat	46-47 52-53
	41403	Clip: Cable to rear tank bolt	32-39
	36899	Clip: "S." Cable to frame	32-39

## 48-51 Front Wheel Speedometer Drive

No.	Part No.	Description	Year
1	467003	Gear	48-51
2	605008	Jam Nut: Gear lock 1/4-28 5/pk	48-51
3	102746	Lock washer: Gear, special	48-51
4	102805	Gear: 12T	48-51
5	852122	Set screw: Drive lock	48-51
6	388002	Drive assembly	48-51
7	416002	Grease fitting	48-51
8	277005	Cable: Fits original speedo	1948
8	277005-R	Cable: Fits reproduction speedo	1948
8	1277001	Cable: Fits original speedo	50-51
8	1277001-R	Cable: Fits reproduction speedo	50-51
	314016	Clip: Cable to front lower tank bolt	48-51
	36B332	Clip: Cable to front fender	48-51

1932-47, 1952-53  
Rear Wheel Speedometer Drive  
(also used on 1948-51  
Police Models)



1948-51 Front Wheel  
Speedo Drive

