

FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
16	06-82-7261	6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw	(6)
50	43-44-0705	Gasket	(1)
61	06-82-5314	10-24 x 1/2" Pan Hd. Tapt. T-25 Screw	(2)
68	06-82-7240	6-19 x .5 Pan Hd. Slt. Plast. T-15 Screw	(2)
69	12-20-0077	Service Nameplate	(1)
70		Right Handle Halve (Cover)	(1)
72	45-30-1000	Rubber Slug	(2)
73		Left Handle Halve (Support)	(1)
74	42-42-0017	Forward/Reverse Shuttle	(1)
75	06-82-5285	6-32 x .5 Pan Hd. Tapt. T-15 Screw	(4)
76	06-82-1080	M3 x 14mm T-10 ST Screw	(6)
77		Motor Cage Cover - Left	(1)
78		Motor Cage Support - Right	(1)
94	23-16-0205	Motor Cage Assembly	(1)
96	31-44-1095	Handle Assembly	(1)
97	14-20-2709	Electronics Assembly	
		Contains: Stator, PCBA, On-Off Switch,	
		LED, Battery Connector Block	(1)
98	16-01-2709	Rotor Assembly	(1)
99	14-13-0055	Diaphragm Assembly with Needle Bearing	s (1)
105	42-55-3565	FUEL [™] Contractor Bag - Large	(1)

IMPORTANT! To prevent damage to the High Voltage Wire Assembly, a component in the Electronics Assembly #97, see service note on page 4 prior to removing the Motor Cage Cover #77.

SCREW TORQUE CHART							
			Seat Torque				
Item	Part Number		(Kg./cm.)	(In./lbs.)			
1	06-75-3155		140-160	122-139			
4	06-82-5411		35-50	30-43			
15	05-88-9915		60-65	52-56			
16	06-82-7261	For Shift Hub	8-12	7-10			
16	06-82-7261	For Handle	12-17	10-14			
24	05-88-0510		30-45	26-39			
30	06-82-5360		75-86	65-74			
61	06-82-5314		46-58	40-50			
68	06-82-7240		12-17	10-14			
75	06-82-5285		12-17	10-14			
76	06-82-1080		7-13	6-11			
79	06-82-0130		10-15	8-13			

MILWAUKEE TOOL • www.milwaukeetool.com 13135 W. LISBON RD., BROOKFIELD, WI 53005 Drwg. 1



1 06-75-3155 1/4-20 x 1" Socket Head Screw-LH Thread (1) 30 06-82-5360 1/4-20 x .625 Pan Hd. Taptite T-30 Screw (2) 4 06-82-5411 10-24 x .625 Pan Hd. Taptite T-25 Screw (4) 31 32-44-0500 2nd Intermediate Gear Assembly - High (1) 6 02-04-2031 Ball Bearing (1) 32 06-42-0800 Woodruff Key (1) 7 28-53-0095 Spindle Mounting Hub (1) 34 42-90-0015 Shifting Ring (1) 8 34-40-0005 O-Ring (1) 35 43-12-0065 Drive Hub (1) 9 32-05-0400 Bevel Gear (1) 45 45-88-0395 Thrust Washer (4) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 47 32-60-0400 Intermediate Shaft (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.	FIG.	PART NO.	DESCRIPTION OF PART	NO. REQ.
4 06-82-5411 10-24 x.625 Pan Hd. Taptite T-25 Screw (4) 31 32-44-0500 2nd Intermediate Gear Assembly - High (1) 5 34-80-2980 Retaining Ring (1) 32 06-42-0800 Woodruff Key (1) 6 02-04-2031 Ball Bearing (1) 33 36-66-0300 2nd Intermediate Shaft (1) 8 34-40-0005 O-Ring (1) 35 43-12-0065 Drive Hub (1) 9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-027 Spindle (1) 45 45-88-0395 Thrust Washer (1) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0405 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-	1	06-75-3155	1/4-20 x 1" Socket Head Screw-LH Thread	1 (1)	30	06-82-5360	1/4-20 x .625 Pan Hd. Taptite T-30 Screw	(2)
5 34-80-2980 Retaining Ring (1) 32 06-42-0800 Woodruff Key (1) 6 02-04-2031 Ball Bearing (1) 33 36-66-0300 2nd Intermediate Shaft (1) 7 28-53-0095 Spindle Mounting Hub (1) 34 42-90-0015 Shifting Ring (1) 8 34-40-0005 O-Ring (1) 43 34-60-1450 E-Ring (1) 9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gask	4	06-82-5411	10-24 x .625 Pan Hd. Taptite T-25 Screw	(4)	31	32-44-0500	2nd Intermediate Gear Assembly - High	(1)
6 02-04-2031 Ball Bearing (1) 33 36-66-0300 2nd Intermediate Shaft (1) 7 28-53-0095 Spindle Mounting Hub (1) 34 42-90-0015 Shifting Ring (1) 8 34-40-0005 O-Ring (1) 35 43-12-0065 Drive Hub (1) 9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Gear (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-070	5	34-80-2980	Retaining Ring	(1)	32	06-42-0800	Woodruff Key	(1)
7 28-53-0095 Spindle Mounting Hub (1) 34 42-90-0015 Shifting Ring (1) 8 34-40-0005 O-Ring (1) 35 43-12-0065 Drive Hub (1) 9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281	6	02-04-2031	Ball Bearing	(1)	33	36-66-0300	2nd Intermediate Shaft	(1)
8 34-40-0005 O-Ring (1) 35 43-12-0065 Drive Hub (1) 9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 54 40-50-0067 Shif	7	28-53-0095	Spindle Mounting Hub	(1)	34	42-90-0015	Shifting Ring	(1)
9 32-05-0400 Bevel Gear (1) 43 34-60-1450 E-Ring (1) 10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (1) 55 44-96-0010 <t< td=""><td>8</td><td>34-40-0005</td><td>O-Ring</td><td>(1)</td><td>35</td><td>43-12-0065</td><td>Drive Hub</td><td>(1)</td></t<>	8	34-40-0005	O-Ring	(1)	35	43-12-0065	Drive Hub	(1)
10 06-42-2400 Woodruff Key (1) 45 45-88-0395 Thrust Washer (4) 11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010	9	32-05-0400	Bevel Gear	(1)	43	34-60-1450	E-Ring	(1)
11 38-50-0027 Spindle (1) 46 02-80-0180 Thrust Bearing (2) 13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0667 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/	10	06-42-2400	Woodruff Key	(1)	45	45-88-0395	Thrust Washer	(4)
13 45-12-0044 Insulated Boot (1) 47 32-60-0405 2nd Intermediate Pinion - High (1) 14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0667 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 90 31-86-0010 Spacer (1) 21 28-53-0085 Shifting Hub (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92	11	38-50-0027	Spindle	(1)	46	02-80-0180	Thrust Bearing	(2)
14 31-44-2709 Top Handle (1) 48 32-60-0400 2nd Intermediate Shaft (1) 15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0667 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 90 31-86-0010 Spacer (1) 21 28-53-0085 Shifting Hub (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 <t< td=""><td>13</td><td>45-12-0044</td><td>Insulated Boot</td><td>(1)</td><td>47</td><td>32-60-0405</td><td>2nd Intermediate Pinion - High</td><td>(1)</td></t<>	13	45-12-0044	Insulated Boot	(1)	47	32-60-0405	2nd Intermediate Pinion - High	(1)
15 05-88-9915 M5 x 1.23 x 25mm Pan Hd. DG T-25 Screw (2) 49 32-42-0200 1st Intermediate Gear (1) 16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-067 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505<	14	31-44-2709	Top Handle	(1)	48	32-60-0400	2nd Intermediate Shaft	(1)
16 06-82-7261 6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw (1) 50 43-44-0705 Gasket (1) 17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0067 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709	15	05-88-9915	M5 x 1.23 x 25mm Pan Hd. DG T-25 Screv	N (2)	49	32-42-0200	1st Intermediate Gear	(1)
17 43-98-0067 Shifting Knob (1) 52 42-76-0281 Short Shift (1) 18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0067 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 <td< td=""><td>16</td><td>06-82-7261</td><td>6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw</td><td>(1)</td><td>50</td><td>43-44-0705</td><td>Gasket</td><td>(1)</td></td<>	16	06-82-7261	6-19 x .687 Pan Hd. Slt. Plast. T-15 Screw	(1)	50	43-44-0705	Gasket	(1)
18 40-50-8690 Detent Spring (2) 53 42-76-0271 Long Shift (1) 19 02-02-1300 Steel Ball (2) 54 40-50-0067 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	17	43-98-0067	Shifting Knob	(1)	52	42-76-0281	Short Shift	(1)
19 02-02-1300 Steel Ball (2) 54 40-50-0067 Shifter Spring (2) 20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	18	40-50-8690	Detent Spring	(2)	53	42-76-0271	Long Shift	(1)
20 44-86-0032 Retaining Ring (1) 55 44-94-0012 Shifting Rod (2) 21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	19	02-02-1300	Steel Ball	(2)	54	40-50-0067	Shifter Spring	(2)
21 28-53-0085 Shifting Hub (1) 90 31-86-0010 Spacer (1) 22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	20	44-86-0032	Retaining Ring	(1)	55	44-94-0012	Shifting Rod	(2)
22 34-40-1570 O-Ring (1) 91 42-66-0055 7/16" Hex Chuck Assembly (1) 24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	21	28-53-0085	Shifting Hub	(1)	90	31-86-0010	Spacer	(1)
24 05-88-0510 M5 x 80mm Pan Hd. T-20 PT Screw (4) 92 14-34-0030 Side Handle Assembly (1) 27 32-60-0280 Bevel Pinion (1) 93 14-30-0505 Gearcase Assembly with Needle Bearings (1) 28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	22	34-40-1570	O-Ring	(1)	91	42-66-0055	7/16" Hex Chuck Assembly	(1)
2732-60-0280Bevel Pinion(1)9314-30-0505Gearcase Assembly with Needle Bearings(1)2802-04-1055Ball Bearing(1)9514-08-2709Clutch Hub Assembly(1)2944-66-1005Bearing Retaining Plate(1)9914-13-0055Diaphragm Assembly with Needle Bearings(1)	24	05-88-0510	M5 x 80mm Pan Hd. T-20 PT Screw	(4)	92	14-34-0030	Side Handle Assembly	(1)
28 02-04-1055 Ball Bearing (1) 95 14-08-2709 Clutch Hub Assembly (1) 29 44-66-1005 Bearing Retaining Plate (1) 99 14-13-0055 Diaphragm Assembly with Needle Bearings (1)	27	32-60-0280	Bevel Pinion	(1)	93	14-30-0505	Gearcase Assembly with Needle Bearings	(1)
2944-66-1005Bearing Retaining Plate(1)I9914-13-0055Diaphragm Assembly with Needle Bearings(1)	28	02-04-1055	Ball Bearing	(1)	95	14-08-2709	Clutch Hub Assembly	(1)
	29	44-66-1005	Bearing Retaining Plate	(1) l	99	14-13-0055	Diaphragm Assembly with Needle Bearing	s (1)





AS AN AID TO REASSEMBLY, TAKE NOTICE OF WIRE ROUTING AND POSITION IN WIRE GUIDES AND TRAPS WHILE DISMANTLING TOOL.

BE SURE THAT ALL COMPONENTS OF THE ELECTRONICS KIT ARE SEATED FIRMLY AND SQUARELY IN THE HANDLE RECESSES.

AVOID PINCHED WIRES, BE SURE THAT ALL WIRES AND SLEEVES ARE PRESSED COMPLETELY DOWN IN WIRE GUIDES AND TRAPS.

PRIOR TO INSTALLING THE HANDLE COVER ONTO THE HANDLE SUPPORT, BE SURE THAT THERE ARE NO INTERFERENCES.