



A10		
Ref: TO-1	A10	
TO1	1965-70 Early 2 Speed	
	Type: Non Lock Up	Hub: Bushing
	Diameter: 10"	Input Splines: 19
	Bolt Circle: 8.875"	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.257"
		

A20		
Ref: TO-2	A20	
TO2	1970-74 Late 2 Speed	
	Type: Non Lock Up	Hub: Ears
	Diameter: 9"	Input Splines: 18
	Bolt Circle: 7.375"	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.100"
		

A30		
Ref: TO-3	10", 1.100" Pilot	
TO3	1968-73 Alignment Pin in Mounting Ring	
	Type: Non Lock Up	Hub: Ears
	Diameter: 10"	Input Splines: 23
	Bolt Circle: 8.75"	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.100"
		

Ref: TO-4	10", 1.257" Pilot	
TO4	1968-73 Alignment Pin in Mounting Ring	
	Type: Non Lock Up	Hub: Ears
	Diameter: 10"	Input Splines: 23
	Bolt Circle: 9"	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.257"
		

Ref: TO-6	10.5", 1.100" Pilot	
TO6	1973-78 No Pin in Mounting Ring	
	Type: Non Lock Up	Hub: Ears
	Diameter: 10.5"	Input Splines: 23
	Bolt Circle: 9"	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.100"
		

Ref: TO-7	10.5", 1.257" Pilot	
TO7	1973-78 No Pin in Mounting Ring	
	Type: Non Lock Up	Hub: Ears
	Diameter: 10.5"	Input Splines: 23
	Bolt Circle: 9."	Mounting Ring
	Mtg: 6 Tapped Holes	Pilot Dia: 1.257"
		

Toyota A10, A20, A30

**A40, A41, A43**

<b>Ref: TO-20</b>	<b>9.5", 1.100" Pilot, 6 Pads</b>		
<b>TO20</b>	<b>1980-84 Corolla, Isuzu</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
	Bolt Circle: 7.875"	Cupped Pilot	
	Mounting: 6 Pads	Pilot Dia: 1.100"	

<b>Ref: TO-9</b>	<b>10.5", 1.100" Pilot, 6 Tapped Holes</b>		
<b>TO9</b>	<b>1973-80 Corolla</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 9"	Mounting Ring	
	Mtg: 6 Tapped Holes	Pilot Dia: 1.100"	

<b>Ref: TO-10</b>	<b>10.5", 1.100" Pilot, 6 Pads</b>		
<b>TO10</b>	<b>1978-84 Pickups, Isuzu</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.875"	No Mounting Ring	
	Mounting: 6 Pads	Pilot Dia: 1.100"	






<b>Ref: TO-8</b>	<b>10.5", 1.257" Pilot, 6 Tapped Holes</b>		
<b>TO8</b>	<b>1973-80 Corona, Celica</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.875"	Mounting Ring	
	Mtg: 6 Tapped Holes	Pilot Dia: 1.257"	

<b>Ref: TO-13</b>	<b>10.5", 1.257" Pilot, 6 Pads</b>		
<b>TO13</b>	<b>1973-80 Celica, Corona, Pickups</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.875"	No Mounting Ring	
	Mounting: 6 Pads	Pilot Dia: 1.257"	

**BW55, AW55**


<b>Ref: VO-7</b>	<b>.750" Pilot, 4 Tapped Holes, w/ Shroud</b>		
<b>VO7</b>	<b>1973-84 Volvo 4 Cylinder</b>		
	<b>Codes: 5011, 5019</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Mounting Ring	
	Mtg: 4 Tapped Holes	Pilot Dia: .750"	
<b>Ref: SA-2</b>	<b>.750" Pilot, 4 Pads, w/ Shroud</b>		
<b>VO9</b>	<b>1979-82 Volvo 4 Cylinder, Saab</b>		
	<b>Codes: 5007, 5015, 5021</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.5"	No Mounting Ring	
	Mounting: 4 Pads	Pilot Dia: .750"	
<b>Ref: TO-11</b>	<b>.750" Pilot, 4 Tapped Holes, No Shroud</b>		
<b>VO16</b>	<b>1976-81 Volvo 4 Cylinder</b>		
	<b>Codes: 5009 (Some)</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Mounting Ring	
	Mtg: 4 Tapped Holes	Pilot Dia: .750"	
<b>Ref: TO-30</b>	<b>.750" Pilot, 6 Tapped Holes, No Shroud</b>		
<b>VO17</b>	<b>1976-84 Volvo 4 Cylinder</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Mounting Ring	
	Mtg: 6 Tapped Holes	Pilot Dia: .750"	
<b>Ref: VO-8</b>	<b>.945" Pilot, 3 Tapped Holes, w/ Shroud</b>		
<b>VO8</b>	<b>1976-84 Volvo Diesel</b>		
	<b>Codes: 5009 (Some)</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 10"	Mounting Ring	
	Mtg: 3 Tapped Holes	Pilot Dia: .945"	
<b>Ref: VO-6</b>	<b>1.575" Pilot, 4 Tapped Holes, w/ Shroud</b>		
<b>VO6</b>	<b>1976-81 Volvo 2.7L 6 Cylinder</b>		
	<b>Codes: 5011, 5019</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 10.25"	Mounting Ring	
	Mtg: 4 Tapped Holes	Pilot Dia: 1.575"	

Toyota AW55, BW55

A40D Series - Dodge (A44D, AW372)			
Ref: TO-25	10.5"		
TO25	1986-Up Dakota, Ram, Raider 2.0L, 2.6L		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 10.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Mounting Ring	
	Mtg: 6 Tapped Holes	Pilot Dia: .750"	
Ref: TO-35	11.5"		
TO26	1986-Up Dakota, Ram, Raider 3.0L		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	No Mounting Ring	
	Mounting: 6 Pads	Pilot Dia: .750"	
A40D Series - Geo (A44DE)			
Ref: TO-55	3 Pads		
TO23	1996-Up Geo Tracker		
	Type: Lock Up	Hub: Slotted	
	Diameter: 9.90"	Input Splines: 26	
	Bolt Circle: 8.5"	Pilot: 1.35" Tall	
	Mounting: 3 Pads	Pilot Dia: .650" to .825"	
Ref: TO-172	4 Pads		
TO39	1999-Up Geo Tracker, Suzuki Vitara Codes: 40A100, 40A610		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.3"	Input Splines: 20	
	Bolt Circle: 9"	Pilot: 1.42" Tall	
	Mounting: 4 Pads	Pilot Dia: .825"	
Ref: TO-170	6 Pads		
TO37	1999-Up Geo Tracker, Suzuki Vitara Codes: 6C, 40A570, 40A571		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.375"	Input Splines: 20	
	Bolt Circle: 8.375"	Pilot: .870" Tall	
	Mounting: 6 Pads	Pilot Dia: .825"	

### A40D Series - Isuzu

Ref: TO-16	<b>Non Lock Up A40D</b>			
<b>TO16</b>	<b>1981-85 Isuzu Pickup</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9"	.375" Tall Pads		
	Mounting: 6 Pads	Pilot Dia: 1.100"		

Ref: TO-23	<b>Lock Up A44DL</b>			
<b>TO17</b>	<b>1986-Up Isuzu Pickup, Impulse</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9"	.375" Tall Pads		
	Mounting: 6 Pads	Pilot Dia: 1.100"		

### A40D Series - Kia (A44DE)

Ref: TO-65	<b>6 Pads</b>			
<b>TO65</b>	<b>1995-Up Kia Sportage</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.3"	Input Splines: 20		
	Bolt Circle: 9"	Pilot: 1.20" Tall		
	Mounting: 6 Pads	Pilot Dia: .825" - 1.375"		

### A40D Series - Mitsubishi (A44D, A44DL, KM148)

Ref: TO-25	<b>10.5"</b>			
<b>TO25</b>	<b>1986-Up Raider 2.6L</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10.5"	Input Splines: 26		
	Bolt Circle: 8.5"	Mounting Ring		
	Mtg: 6 Tapped Holes	Pilot Dia: .750"		

Ref: TO-35	<b>11.5" Lock Up (Low Stall)</b>			
<b>TO26</b>	<b>86-Up Raider 3.0L, 1986 Montero, Van Blue Circle, Green Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.5"	Input Splines: 26		
	Bolt Circle: 8.5"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: .750"		

Ref: N/A	<b>11.5" Clutch Omitted (Low Stall)</b>			
<b>TO48</b>	<b>1987-Up Trucks, Vans</b>			
	Type: Clutch Omitted	Hub: Slotted		
	Diameter: 11.5"	Input Splines: 26		
	Bolt Circle: 8.5"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: .750"		

### A40D Series - Mitsubishi (A44D, A44DL, KM148) (cont.)

Ref: TO-32X	<b>11.5" Clutch Omitted (High Stall)</b>		
<b>TO32B</b>	<b>1987-Up Trucks, Vans</b>		
	Clutch Omitted	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	High Stall	
Mounting: 6 Pads	Pilot Dia: .750"		

Ref: TO-32	<b>11.5" Lock Up (High Stall)</b>		
<b>TO47</b>	<b>1987-Up Montero &amp; 4wd</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	High Stall	
Mounting: 6 Pads	Pilot Dia: .750"		

### A40D Series - Suzuki (A44DE)

Ref: TO-55	<b>3 Pads</b>		
<b>TO23</b>	<b>1996-Up Suzuki Sidekick (TO35 looks the same but has a longer pilot)</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 9.90"	Input Splines: 26	
	Bolt Circle: 8.5"	Pilot: 1.35" Tall	
Mounting: 3 Pads	Pilot Dia: .650" to .825"		

Ref: TO-172	<b>4 Pads</b>		
<b>TO39</b>	<b>1999-Up Suzuki Vitara Codes: 40A100, 40A610</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.3"	Input Splines: 20	
	Bolt Circle: 9"	Pilot: 1.42" Tall	
Mounting: 4 Pads	Pilot Dia: .825"		

Ref: TO-170	<b>6 Pads</b>		
<b>TO37</b>	<b>1999-Up Suzuki Vitara Codes: 6C, 40A570, 40A571</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.375"	Input Splines: 20	
	Bolt Circle: 8.375"	Pilot: .870" Tall	
Mounting: 6 Pads	Pilot Dia: .825"		

## A40D Series - Toyota (Non Lock Up)

Ref: N/A	10.375", Non Lock Up			
<b>T052</b>	<b>1990-Up</b> <b>Codes: 005Z</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10.375"	Input Splines: 20		
	Bolt Circle: 9.15"	Medium Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		
Ref: TO-15	10.5", Non Lock Up			
<b>T015</b>	<b>1980-Up A40D</b> <b>Corolla</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10.5"	Input Splines: 26		
	Bolt Circle: 9"	High Stall		
	Mounting: 6 Pads	Pilot Dia: 1.100"		
Ref: TO-12	10.5", Non Lock Up			
<b>T012</b>	<b>1978-86 A40D, A42D, A43D</b> <b>2.4L Celica, Cressida, Supra, Pickups</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10.5"	Input Splines: 26		
	Bolt Circle: 9"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		
Ref: TO-60	11.375", Non Lock Up			
<b>T060</b>	<b>1996-Up A43D</b> <b>Codes: 7P</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9.188"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		

Toyota A40D Series

## A40D Series - Toyota (Lock Up)

Ref: TO-24	<b>9.5", Lock Up</b>			
<b>TO24</b>	<b>1986 Corolla A42DL</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 9.5"	Input Splines: 26		
	Bolt Circle: 7.875"	Cupped Pilot		
	Mounting: 6 Pads	Pilot Dia: 1.100"		
Ref: TO-45	<b>10.375", Lock Up</b>			
<b>TO45</b>	<b>1990-Up Previa Van A46DE/DF Codes: 019N, 023K</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.375"	Input Splines: 20		
	Bolt Circle: 9.125"	Medium Stall		
	Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		
Ref: TO-17	<b>11", Lock Up (Low Stall)</b>			
<b>TO18A</b>	<b>1982-Up Cressida, Supra, Vans Codes: Black, Blue, Green or White Dots</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11"	Input Splines: 26		
	Bolt Circle: 9"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		




### A40D Series - Volvo Non Lock Up (AW70, AW71)

Ref: TO-21LS	10", Non Lock Up			
<b>VO19</b>	<b>1981-Up 4 Cylinder</b>			
	<b>Codes: ODM, ODS (Low Stall)</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10"	Input Splines: 26		
	Bolt Circle: 8.5"	Mounting Ring		
Mtg: 4 Tapped Holes	Pilot Dia: .750"			
Ref: TO-21	10", Non Lock Up			
<b>VO18</b>	<b>1981-Up 4 Cylinder</b>			
	<b>Codes: ODM, ODS (High Stall)</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10"	Input Splines: 26		
	Bolt Circle: 8.5"	Mounting Ring		
Mtg: 4 Tapped Holes	Pilot Dia: .750"			
Ref: VO-10	10", Non Lock Up			
<b>VO22</b>	<b>1981-Up 6 Cylinder</b>			
	<b>Extended Mounting Ring</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 10"	Input Splines: 26		
	Bolt Circle: 10.25"	11" Mounting Ring		
Mtg: 4 Tapped Holes	Pilot Dia: 1.575"			
Ref: VO-12	11", Non Lock Up			
<b>VO23</b>	<b>1981-Up 6 Cylinder</b>			
	<b>Extended Mounting Ring</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 11"	Input Splines: 26		
	Bolt Circle: 10"	11.25" Mounting Ring		
Mtg: 4 Tapped Holes	Pilot Dia: 1.575"			


Toyota A40D Series

A40D Series - Volvo Lock Up (AW70L, AW72L)			
Ref: VO25	11.4", Lock Up		
VO25	Volvo Codes: 20A050		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.4"	Input Splines: 20	
	Bolt Circle: 9.6"	Pilot: 1.65" Tall	
	Mounting: 6 Pads	Pilot Dia: .825"	

Ref: TO-36LS	11.5", Lock Up		
VO21	1987-Up 740 GL 2.3L, 745 Wagon 4 Cyl Codes: OD		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Low Stall	
	Mounting: 4 Pads	Pilot Dia: .750"	

Ref: TO-36	11.5", Lock Up		
VO20	1987-Up 740 GL 2.3L, 745 Wagon 4 Cyl Codes: Blue & Pink Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	High Stall	
	Mounting: 4 Pads	Pilot Dia: .750"	

Ref: VO24	11.5", Lock Up		
VO24	1987-Up 740 GL 2.3L, 745 Wagon 4 Cyl Codes: Red, Blue or Pink Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 9.75"	High Stall	
	Mounting: 6 Pads	Pilot Dia: 1.375"	

A55, A55F (Tercel)			
Ref: TO-14	2wd, 2.160" Tall Hub		
TO14	1980-88 Tercel 2wd		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9"	Input Splines: 15	
	Bolt Circle: 8.875"	Hub: 2.160" Tall	
	Mounting: 12 Holes	Pilot Dia: 1.100"	

Ref: TO-14A	4wd, 1.860" Tall Hub		
TO14A	1982-88 Tercel 4wd		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9"	Input Splines: 15	
	Bolt Circle: 8.875"	Hub: 1.860" Tall	
	Mounting: 12 Holes	Pilot Dia: 1.100"	

**A130, A140, A240, MX17 Series - Diahatsu**

Ref: TO-31	<b>9.5" MX17</b>		
<b>TO31</b>	<b>1988-92 MX17</b>		
	<b>Diahatsu</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	High Stall		
Mounting: 6 Pads	Pilot Dia: .394"		

**A130, A140, A240, MX17 Series - Geo, Chevy**

Ref: TO-22	<b>9.5" MX17</b>		
<b>TO29</b>	<b>1983-Up Sprint, Firefly</b>		
	<b>Codes: Black Dot</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	High Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		

Ref: TO-29	<b>9.5" MX17</b>		
<b>TO30</b>	<b>1985-Up Metro, Sprint</b>		
	<b>Reduced Primary</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	High Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		

Ref: TO-19	<b>9.5" A131L, MX1</b>		
<b>TO19</b>	<b>1983-Up Nova, Prizm</b>		
	<b>Codes: Black Dot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	Medium Stall		
* Replaces TO19B & C	Mounting: 6 Pads	Pilot Dia: 1.100"	

Ref: N/A	<b>9.625" A245E</b>		
<b>TO22</b>	<b>1996-Up Prizm</b>		
	<b>Codes: 05, 30A, 070, 202, J08</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 9.625"	Input Splines: 26	
Bolt Circle: 7.875"	Low Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		


Ref: TO-39	<b>10.25" A131L, MX1</b>		
<b>TO33</b>	<b>1987-Up Prizm</b>		
	<b>Codes: 07, 7</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.25"	Input Splines: 26	
Bolt Circle: 8"	High Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		


**Toyota A130, A140, A240**

**A130, A140, A240, MX17 Series - Isuzu**


Ref: TO-31	<b>9.5" MX17</b>		
<b>TO31</b>	<b>1985-88 MX17</b>		
	<b>Isuzu</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	8 mm Threads		
Mounting: 6 Pads	Pilot Dia: .394"		

**A130, A140, A240, MX17 Series - Suzuki**

Ref: TO-31	<b>9.5", .394" Pilot (High Stall)</b>		
<b>TO31</b>	<b>1988-Up Swift</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
	Bolt Circle: 7.75"	High Stall	
Mounting: 6 Pads	Pilot Dia: .394"		

Ref: N/A	<b>9.5", 1.100" (Low Stall)</b>		
<b>TO29LS</b>	<b>1988-Up Swift 1.0L</b>		
	<b>Codes: Purple Dot</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	Reduced Primary		
Mounting: 6 Pads	Pilot Dia: 1.100"		

Ref: TO-22	<b>9.5", 1.100" Pilot (High Stall)</b>		
<b>TO29</b>	<b>1988-Up Swift 1.0L</b>		
	<b>Codes: Purple Dot (45° Rib Angle)</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	High Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		

Ref: TO-29	<b>9.5", 1.100" Pilot (High Stall)</b>		
<b>TO30</b>	<b>1988-Up Swift 1.3L</b>		
	<b>Reduced Primary</b>		
	Type: Non Lock Up	Hub: Slotted	
	Diameter: 9.5"	Input Splines: 26	
Bolt Circle: 7.75"	High Stall		
Mounting: 6 Pads	Pilot Dia: 1.100"		


**A130, A140, A240, MX17 Series - Toyota**

<b>Ref: TO-19</b>	<b>9.5", 1.100" Pilot</b>			
<b>TO19</b>	<b>1983-Up Corolla</b> <b>Codes: Black Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 9.5"	Input Splines: 26		
	Bolt Circle: 7.75"	Medium Stall		
* Replaces TO19B & C	Mounting: 6 Pads	Pilot Dia: 1.100"		
<b>Ref: N/A</b>	<b>9.5", 1.100" Pilot (A241H)</b>			
<b>TO58</b>	<b>87-89 Supercharged MR2, Corolla 1.6L</b> <b>Codes: Light Green Circle</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 9.5"	Input Splines: 26		
	Bolt Circle: 7.75"	High Stall		
	Mounting: 6 Pads	Pilot Dia: 1.100"		
<b>Ref: TO-41</b>	<b>10.25", 1.257" Pilot (A140E)</b>			
<b>TO41</b>	<b>1989 Celica GTS</b> <b>Codes: White Ring, Purple Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.25"	Input Splines: 26		
	Bolt Circle: 9"	Medium Stall		
	Mtg: 6 Tapped Holes	Pilot Dia: 1.257"		
<b>Ref: TO-39</b>	<b>10.25", 1.100" Pilot (A131L)</b>			
<b>TO33</b>	<b>89 Corolla, 87-Up MR2, 90-94 Tercel</b> <b>Codes: 07, 7</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.25"	Input Splines: 26		
	Bolt Circle: 8"	High Stall		
	Mounting: 6 Pads	Pilot Dia: 1.100"		
<b>Ref: TO-42-8</b>	<b>10.25", 1.257" Pilot (A240, A241)</b>			
<b>TO42</b>	<b>88-Up Camry V6, 91 MR2</b> <b>8 mm Threads (Can Use TO42B w/ 9 mm Bolts)</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.25"	Input Splines: 26		
	Bolt Circle: 9"	Medium Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		
<b>Ref: TO-62</b>	<b>10.25", 1.257" Pilot (A240, A241)</b>			
<b>TO53LS</b>	<b>90-Up Celica, 90-91 Camry 2.0L 4wd</b> <b>Codes: 011P, 016U, 16Y, 17V, 18S</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 10.25"	Input Splines: 26		
	Bolt Circle: 9"	Low Stall (OAH=4.32")		
	Mounting: 6 Pads	Pilot Dia: 1.257"		

Toyota A130, A140, A240

## A130, A140, A240, MX17 Series - Toyota (cont.)

Ref: N/A	10.25", 1.257" Pilot (A240, A241)		
TO53	90-Up Celica, 90-91 Camry 4wd Codes: 017V (Replaced by TO53LS)		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.25"	Input Splines: 26	
	Bolt Circle: 9"	Use TO53LS	
	Mounting: 6 Pads	Pilot Dia: 1.257"	


Ref: TO-18	11", 1.257" Pilot (A130, A140)		
TO18	83-Up Camry, Celica, Corolla Codes: Black Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11"	Input Splines: 26	
	Bolt Circle: 9"	Medium Stall	
	Mounting: 6 Pads	Pilot Dia: 1.257"	

## A340 - Isuzu &amp; Jeep


Ref: TO-38	11", w/ .375" Tall Pads		
TO38	1987-Up Trooper Codes: Pink Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11"	Input Splines: 26	
	Bolt Circle: 9.625"	Medium Stall	
	Mounting: 6 Pads	Pilot Dia: 1.100"	

Ref: TO-33	11.375", w/ .500" Tall Pads		
TO28	1987-Up Pickups Codes: Black Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 26	
	Bolt Circle: 9.625"	Medium Stall	
	Mounting: 6 Pads	Pilot Dia: 1.100"	


Ref: TO-37	11.375", .825" Pilot		
J29	1987-Up Jeep Cherokee 4 Cylinder Codes: Green Circle, Red Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 26	
	Bolt Circle: 9.25"	High Stall	
	Mounting: 4 Pads	Pilot Dia: .825"	

Ref: TO-28	11.375", 1.810" Pilot		
J30	1987-Up Jeep Cherokee 6 Cylinder Codes: Green Circle, Pink or White Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 26	
	Bolt Circle: 9.25"	Low Stall	
	Mounting: 4 Pads	Pilot Dia: 1.810"	

**A340 - Lexus**


Ref: TO-40	<b>11.375", 26 Splines</b>		
<b>TO18C</b>	<b>1989-Up Lexus 2.5L</b>		
	<b>Codes: Green Circle, Blue Dot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 26	
	Bolt Circle: 9"	1.25" Tall Pilot	
	Mounting: 6 Pads	Pilot Dia: .825" to 1.257"	

Ref: TO-44	<b>11.5", 20 Splines</b>		
<b>TO44</b>	<b>1989-Up Lexus LS400</b>		
	<b>Codes: 001X, 0L, 9L</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 20	
	Bolt Circle: 9.5"	1.35" Tall Pilot	
	Mounting: 6 Pads	Pilot Dia: .825" to 1.257"	

Ref: TO-66	<b>11.85", 20 Splines</b>		
<b>TO66</b>	<b>1989-Up Lexus LX</b>		
	<b>Codes: 50A020</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.85"	Input Splines: 20	
	Bolt Circle: 10.7"	1.46" Tall Pilot	
	Mounting: 6 Pads	Pilot Dia: .825" to 1.257"	

**A340 - Mitsubishi**

Ref: TO-35	<b>11.5" Lock Up (Low Stall)</b>		
<b>TO26</b>	<b>1986 Montero, Van</b>		
	<b>Codes: Blue Circle, Green Dot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Low Stall	
	Mounting: 6 Pads	Pilot Dia: .750"	

Ref: N/A	<b>11.5", Clutch Omitted</b>		
<b>TO48</b> (Low Stall)	<b>1988-Up Trucks</b>		
	<b>Codes: Green Circle, Red Dot</b>		
Ref: TO-32X	Type: Clutch Omitted	Hub: Slotted	
<b>TO32B</b> (High Stall)	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	Low Stall in Pictures	
	Mounting: 6 Pads	Pilot Dia: .750"	

Ref: TO-32	<b>11.5" Lock Up (High Stall)</b>		
<b>TO47</b>	<b>1988-Up Trucks</b>		
	<b>Codes: Blue Circle, Blue Dot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 26	
	Bolt Circle: 8.5"	High Stall	
	Mounting: 6 Pads	Pilot Dia: .750"	

Toyota A340

**A340 - Toyota (20 Spline)**

<b>Ref: TO-68</b>	<b>11.2" w/ .320" Tall Pads</b>		
<b>TO68</b>	<b>Codes: 43A012, 5, 431</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.2"	Input Splines: 20	
	Bolt Circle: 9.6"	8mm x 1.25"	
Mounting: 6 Pads	Pilot: .825", 1.30" Tall		

<b>Ref: TO-70</b>	<b>11.85" w/ .340" Tall Pads</b>		
<b>TO70</b>	<b>Codes: 53A020</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.85"	Input Splines: 20	
	Bolt Circle: 9.4"	9mm x 1.25"	
Mounting: 6 Pads	Pilot: 1.257", 1.40" Tall		

<b>Ref: TO-71</b>	<b>11.85" w/ .340" Tall Pads</b>		
<b>TO71</b>	<b>Codes: 53A010</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.85"	Input Splines: 20	
	Bolt Circle: 9.4"	9mm x 1.25"	
Mounting: 6 Pads	Pilot: 1.257", 1.40" Tall		

<b>Ref: TO-64</b>	<b>11.375" w/ .375" Tall Pads</b>		
<b>TO59</b>	<b>1993-Up T100 3.4L</b>		
	<b>Codes: Blue Circle, Red Dot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 20	
Bolt Circle: 9.125"	9 mm Threads		
Mounting: 6 Pads	Pilot Dia: 1.257"		

<b>Ref: TO-44A</b>	<b>11.85" w/ .390" Tall Pads</b>		
<b>TO44A</b>	<b>99-Up Tundra, Sequoia 4.7L V8</b>		
	<b>Codes: 50A070, 010, 5007</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.85"	Input Splines: 20	
Bolt Circle: 9.4"	9mm x 1.25"		
Mounting: 6 Pads	Pilot: 1.257", 1.45" Tall		

<b>Ref: TO-66</b>	<b>11.85" w/ .500" Tall Pads</b>		
<b>TO66</b>	<b>Landcruiser</b>		
	<b>Codes: 50A020</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.85"	Input Splines: 20	
Bolt Circle: 10.7"	10mm x 1.25"		
Mounting: 6 Pads	Pilot: 1.257", 1.45" Tall		




## A340 - Toyota (26 Spline)

<b>Ref: TO-60</b>	<b>11.375", Non Lock Up</b>			
<b>TO60</b>	<b>1996-Up Pickup 3.4L</b>			
	<b>Codes: 7P</b>			
	Type: Non Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9.188"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		
<b>Ref: TO-40</b>	<b>11.375" w/ .375" Tall Pads</b>			
<b>TO18C</b>	<b>1989-Up Cressida 2.4L, Pickups 3.0L</b>			
	<b>Codes: Green Circle, Blue Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 8.25" to 1.257"		
<b>Ref: TO-27HS</b>	<b>11.375" w/ .375" Tall Pads</b>			
<b>TO40</b>	<b>1987-Up Supra, 4wd Pickups</b>			
	<b>Codes: Pink Circle, Blue Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9.125"	High Stall		
	Mounting: 6 Pads	Pilot Dia: 8.25" to 1.257"		
<b>Ref: TO-27</b>	<b>11.375" w/ .340" Tall Pads</b>			
<b>TO40B</b>	<b>1989-Up Pickup, 4 Runner</b>			
	<b>Codes: Blue Circle, Red Dot</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9.125"	Low Stall		
	Mounting: 6 Pads	Pilot Dia: 8.25" to 1.257"		
<b>Ref: TO-26</b>	<b>11.375" w/ .500" Tall Pads</b>			
<b>TO18B</b>	<b>1986-Up Cressida 2.8L, Pickups 3.0L</b>			
	<b>Codes: Blue &amp; Black Dots</b>			
	Type: Lock Up	Hub: Slotted		
	Diameter: 11.375"	Input Splines: 26		
	Bolt Circle: 9"	Medium Stall		
	Mounting: 6 Pads	Pilot Dia: 1.257"		

Toyota A340

A340 - Volvo			
Ref: TO-58	11.375" A341E		
VO29	1991-Up 960 Wagon Codes: Pink Circle, Green Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 20	
	Bolt Circle: 9.5"	.580" Tall Pads	
	Mounting: 6 Pads	Pilot Dia: .825"	


A440F, A442F			
Ref: TO-34	11.5", 1.375" Pilot		
TO34	1985-91 Landcruiser, Suzuki Samurai Codes: White Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 20	
	Bolt Circle: 10.625"	8mm x 1.25"	
	Mounting: 6 Pads	Pilot Dia: 1.375"	


Ref: TO-46	11.5", 1.650" Pilot		
TO46	1992 Landcruiser, Suzuki Samurai Codes: White Dot		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.5"	Input Splines: 20	
	Bolt Circle: 10.625"	8mm x 1.25"	
	Mounting: 6 Pads	Pilot Dia: 1.650"	

Ref: TO-53	12", 1.257" Pilot		
TO50	93-94 Landcruiser, Suzuki Samurai Codes: 51, S1		
	Type: Lock Up	Hub: Slotted	
	Diameter: 12"	Input Splines: 20	
	Bolt Circle: 10.75"	10mm x 1.25"	
	Mounting: 6 Pads	Pilot Dia: 1.257"	


**A540E, A540H, A541E**

Ref: TO-42-8	<b>10.25" (8 mm Threads)</b>		
<b>TO42</b>	<b>1988-Up Camry V6, 91 MR2</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.25"	Input Splines: 26	
	Bolt Circle: 9"	8 mm Threads	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

Ref: TO-62	<b>10.25" (8 mm Threads)</b>		
<b>TO53LS</b>	<b>1990-Up Celica 2.2L</b>		
	<b>Codes: 011P, 016Y, 16U, 18S</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.25"	Input Splines: 26	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

Ref: TO-42-9	<b>10.25" (9 mm Threads)</b>		
<b>TO42B</b>	<b>94-Up Camry V6, 91-Up Lexus ES300</b>		
	<b>Codes: Pink Circle</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 10.25"	Input Splines: 26	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

Ref: TO-18-9	<b>11.375", 9" Bolt Circle</b>		
<b>TO51</b>	<b>1988-Up Camry V6, Lexus ES250</b>		
	<b>Codes: Blue Circle around Pilot</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.375"	Input Splines: 26	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

Ref: TO-51	<b>11.375", 9.5" Bolt Circle</b>		
<b>TO55</b>	<b>1994-Up Camry V6 (See Also TO55A)</b>		
	<b>Codes: L inside of a circle</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.125"	Input Splines: 26	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

See Page 150 for Side Angle

**U140E, U140F**

Ref: TO-51LS	<b>11.125" (8 mm Threads)</b>		
<b>TO55A</b>	<b>(Sometimes Mistaken for TO55, A540)</b>		
	<b>Codes: L inside of a circle</b>		
	Type: Lock Up	Hub: Slotted	
	Diameter: 11.125"	Input Splines: 26	
Mounting: 6 Pads	Pilot Dia: .825" to 1.257"		

See Page 150 for Side Angle

Toyota A540, U140

# Toyota Pilots



J29

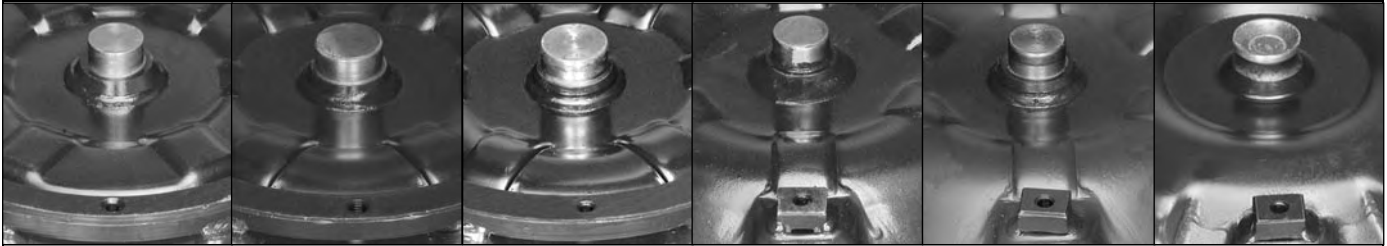
J30

TO1

TO2

TO3

TO4



TO6

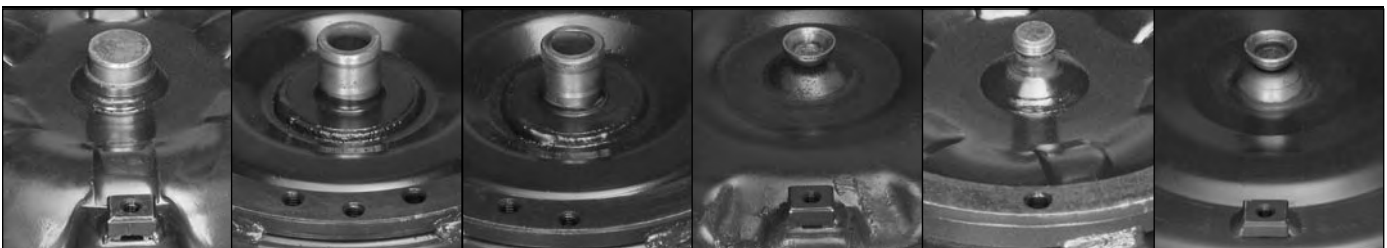
TO7

TO8

TO9

TO10

TO12



TO13

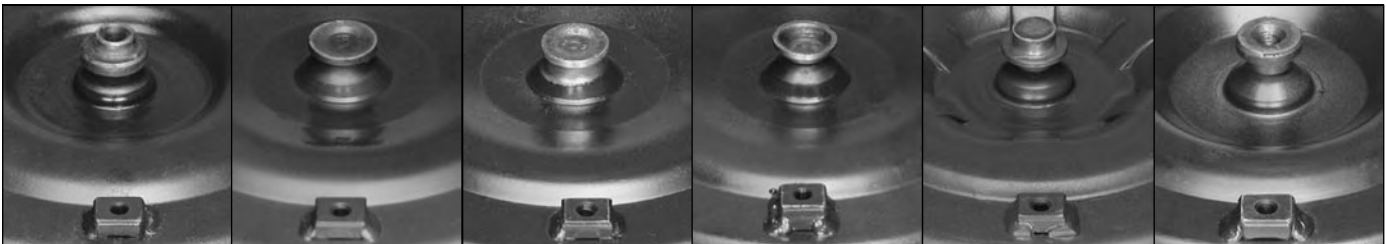
TO14

TO14A

TO15

TO16

TO17



TO18

TO18A

TO18AH

TO18B

TO18C

TO19



TO19B

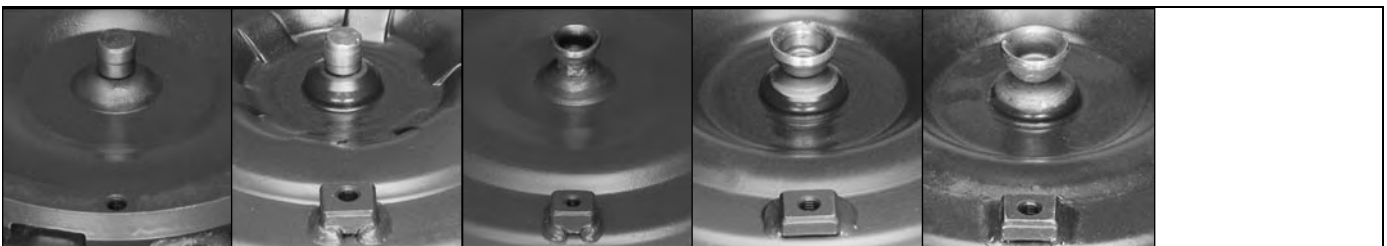
TO19C

TO20

TO22

TO23

TO24



TO25

TO26

TO28

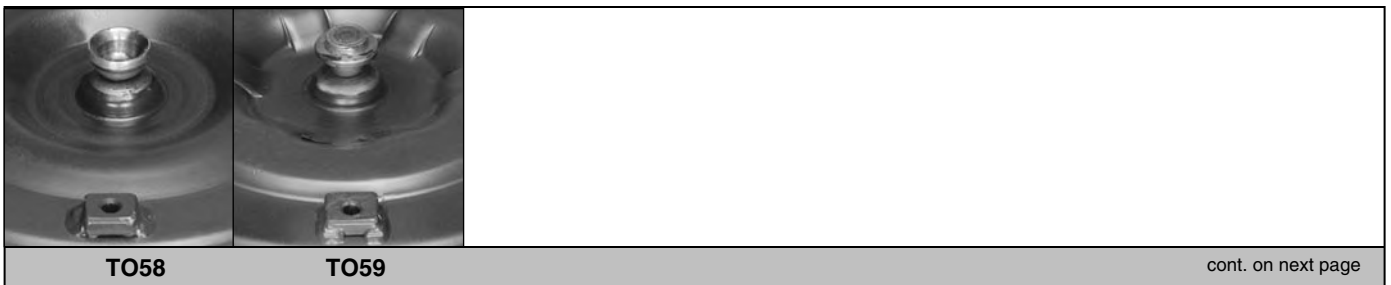
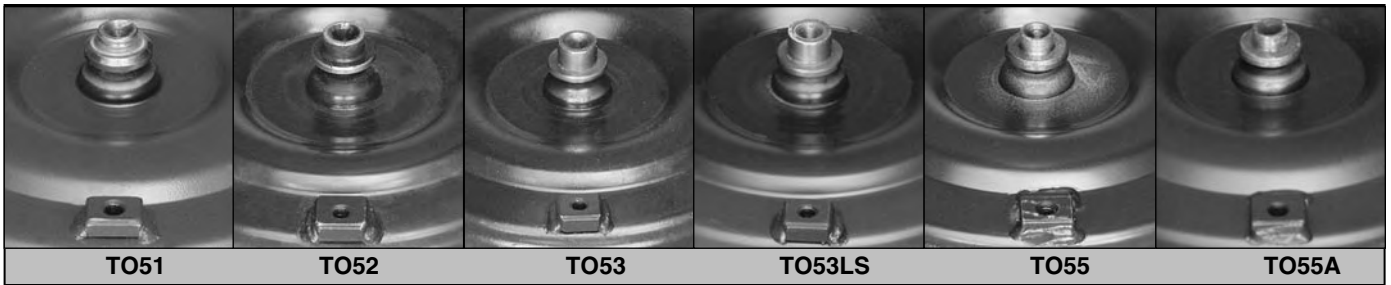
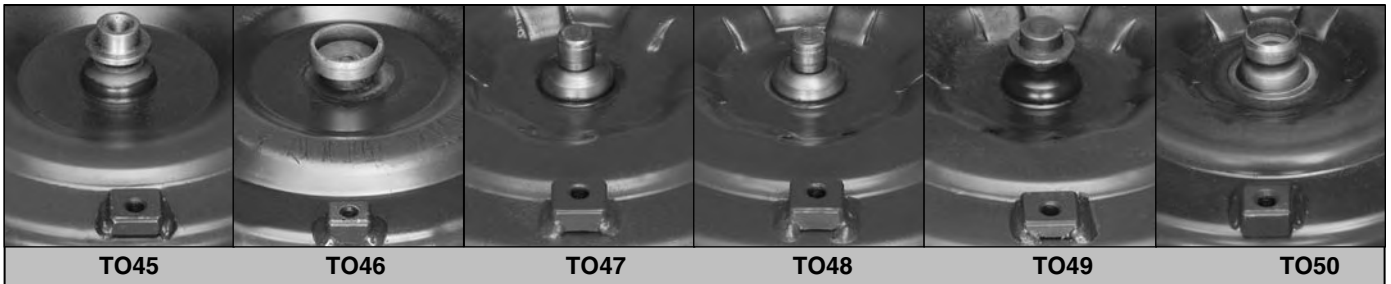
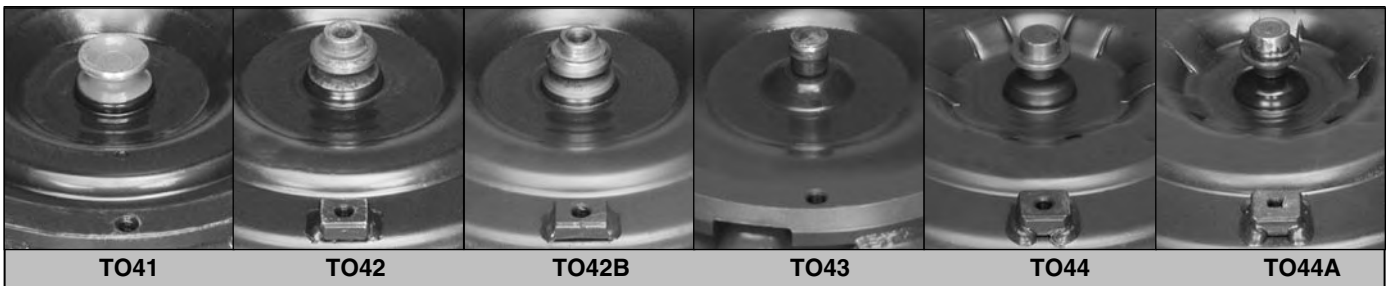
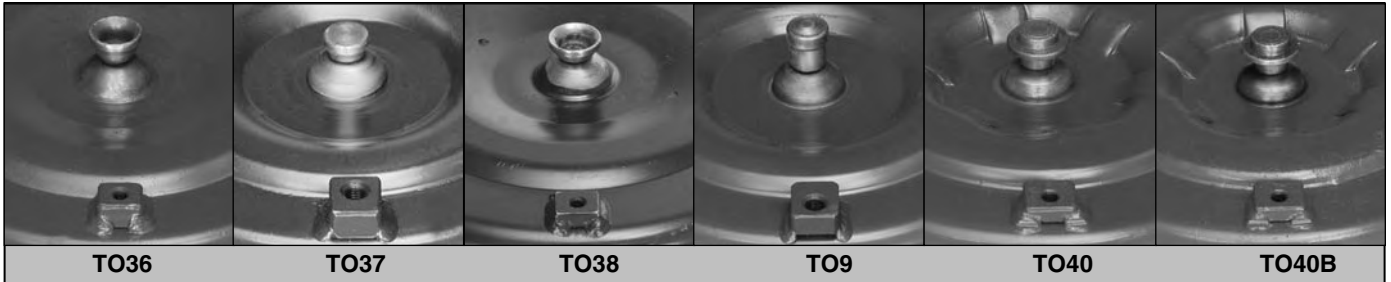
TO29

TO29LS

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Toyota Pilots

## Toyota Pilots



**Toyota Pilots**



**TO60**

**TO65**

**TO66**

**TO67**

**TO68**

**TO70**



**TO71**

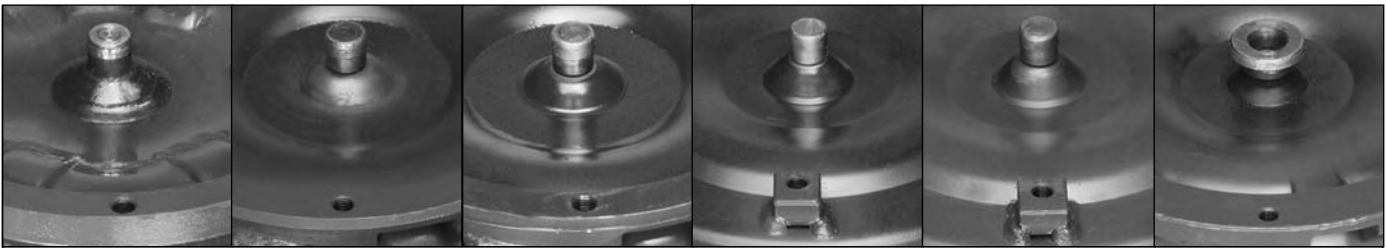
**VO6**

**VO7**

**VO8**

**VO9**

**VO16**



**VO17**

**VO18**

**VO19**

**VO20**

**VO21**

**VO22**



**VO23**

**VO24**

**VO25**

**VO29**

**T055 (9.8'')**

**T055A (10.25'')**

Toyota Pilots

cont. from previous pages