
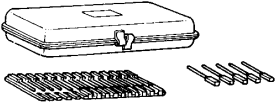
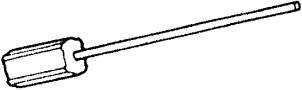




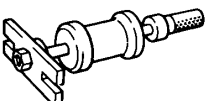
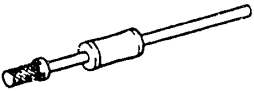
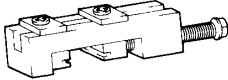
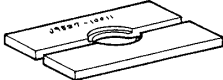



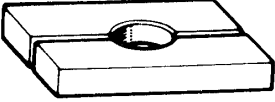
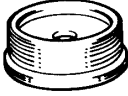
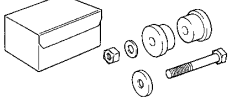



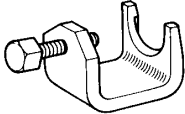
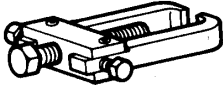

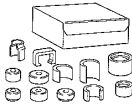


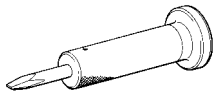
DRIVE SHAFT / PROPELLER SHAFT

PREPARATION

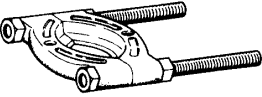

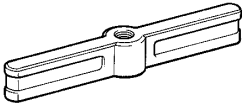
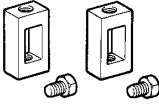
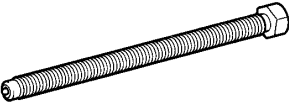
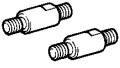
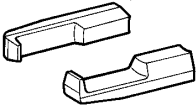

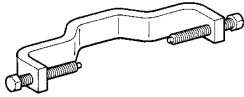
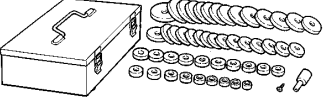

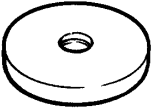
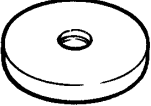
021DX-01


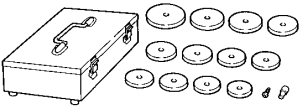
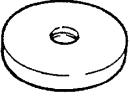
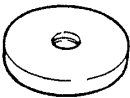
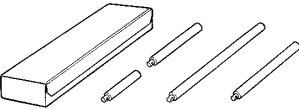

SST

	09023-00100	Union Nut Wrench 10 mm	REAR AXLE LH HUB BOLT REAR AXLE CARRIER SUB-ASSY LH(4WD) REAR DRIVE SHAFT(4WD)
	09240-00020	Wire Gauge Set	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	(09242-00080)	Wire Gauge 0.8 mm (0.031 in.)	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	(09242-00150)	Wire Gauge 1.5 mm (0.059 in.)	FRONT DRIVE SHAFT(1ZZ-FE)
	09325-20010	Transmission Oil Plug	PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	09520-00031	Rear Axle Shaft Puller	FRONT AXLE HUB SUB-ASSY LH
	09520-01010	Drive Shaft Remover Attachment	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09520-24010	Differential Side Gear Shaft Puller	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	(09520-32040)	Shocker Set	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09521-24010	Rear Axle Shaft Puller	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09527-10011	Rear Axle Shaft Bearing Remover	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09527-17011	Rear Axle Shaft Bearing Remover	FRONT AXLE HUB SUB-ASSY LH

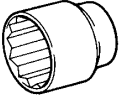
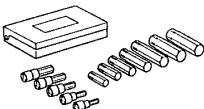
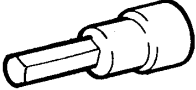
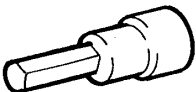
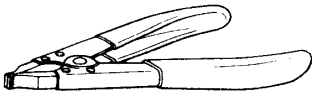
	09527-21011	Rear Axle Shaft Bearing Remover	FRONT DRIVE SHAFT(2ZZ-GE) REAR DRIVE SHAFT(4WD)
	09608-10010	Steering Knuckle Oil Seal Replacer	REAR AXLE LH HUB BOLT REAR AXLE CARRIER SUB-ASSY LH(4WD)
	09608-16042	Front Hub Bearing Adjusting Tool	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	(09608-02021)	Bolt & Nut	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	(09608-02041)	Retainer	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09608-32010	Steering Knuckle Oil Seal Replacer	FRONT AXLE HUB SUB-ASSY LH
	09628-10011	Ball Joint Puller	REAR AXLE LH HUB BOLT FRONT AXLE LH HUB BOLT
	09628-62011	Ball Joint Puller	FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)
	09710-04081	Base	FRONT DRIVE SHAFT(2ZZ-GE)
	09710-30021	Suspension Bushing Tool Set	FRONT DRIVE SHAFT(1ZZ-FE)
	(09710-03141)	Bushing Remover Base	FRONT DRIVE SHAFT(1ZZ-FE)
	09726-40010	Lower Control Shaft Bearing Replacer	FRONT DRIVE SHAFT(2ZZ-GE)
	09930-00010	Drive Shaft Nut Chisel	REAR AXLE LH HUB BOLT FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE) REAR AXLE CARRIER SUB-ASSY LH(4WD) REAR DRIVE SHAFT(4WD)

PREPARATION - DRIVE SHAFT / PROPELLER SHAFT

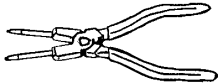
	09950-00020	Bearing Remover	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE) REAR DRIVE SHAFT(4WD)
	09950-40011	Puller B Set	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09951-04020)	Hanger 200	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09952-04010)	Slide Arm	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09953-04030)	Center Bolt 200	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09954-04010)	Arm 25	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09955-04061)	Claw No.6	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09957-04010)	Attachment	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	(09958-04011)	Holder	FRONT AXLE HUB SUB-ASSY LH PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	09950-60010	Replacer Set	FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(2ZZ-GE)
	(09951-00370)	Replacer 37	FRONT AXLE HUB SUB-ASSY LH
	(09951-00600)	Replacer 60	FRONT AXLE HUB SUB-ASSY LH
	(09951-00640)	Replacer 64	FRONT AXLE HUB SUB-ASSY LH

	(09951-00650) Replacer 65	FRONT DRIVE SHAFT(2ZZ-GE)
	09950-60020 Replacer Set No.2	REAR AXLE LH HUB BOLT FRONT AXLE HUB SUB-ASSY LH REAR AXLE CARRIER SUB-ASSY LH(4WD)
	(09951-00680) Replacer 68	REAR AXLE LH HUB BOLT REAR AXLE CARRIER SUB-ASSY LH(4WD)
	(09951-00720) Replacer 72	FRONT AXLE HUB SUB-ASSY LH
	09950-70010 Handle Set	REAR AXLE LH HUB BOLT FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(2ZZ-GE) REAR AXLE CARRIER SUB-ASSY LH(4WD)
	(09951-07100) Handle 100	REAR AXLE LH HUB BOLT FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(2ZZ-GE) REAR AXLE CARRIER SUB-ASSY LH(4WD)

Recommended Tools

	09011-12301 Socket Wrench 30 mm	REAR AXLE LH HUB BOLT FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE) REAR AXLE CARRIER SUB-ASSY LH(4WD) REAR DRIVE SHAFT(4WD)
	09040-00011 Hexagon Wrench Set	FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE) REAR AXLE CARRIER SUB-ASSY LH(4WD) PROPELLER W/CENTER BEARING SHAFT ASSY(4WD) REAR DRIVE SHAFT(4WD)
	(09043-20050) Socket Hexagon Wrench 5	REAR AXLE LH HUB BOLT REAR AXLE CARRIER SUB-ASSY LH(4WD) REAR DRIVE SHAFT(4WD)
	(09043-20060) Socket Hexagon Wrench 6	FRONT AXLE HUB SUB-ASSY LH FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE) PROPELLER W/CENTER BEARING SHAFT ASSY(4WD)
	09905-00012 Snap Ring No.1 Expander	FRONT DRIVE SHAFT(1ZZ-FE) FRONT DRIVE SHAFT(2ZZ-GE)

PREPARATION - DRIVE SHAFT / PROPELLER SHAFT

	<p>09905-00013 Snap Ring Pliers</p>	<p>FRONT AXLE HUB SUB-ASSY LH</p>
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Equipment

<p>Torque wrench</p>	
<p>Dial indicator with magnetic base</p>	

Lubricant

Item	Capacity
<p>Front drive shaft:</p>	
<p>1ZZ-FE</p>	<p>Outboard joint grease (4WD): 130 - 140 g (4.6 - 4.9 oz.)</p>
	<p>Inboard joint grease: 135 - 155 g (4.8 - 5.5 oz.)</p>
<p>2ZZ-GE</p>	<p>Outboard joint grease: 152 - 162 g (5.4 - 5.7 oz.)</p>
	<p>Inboard joint grease: 160 - 180 g (5.6 - 6.3 oz.)</p>
<p>Rear drive shaft (4WD):</p>	
	<p>Outboard joint grease: 71 - 81 g (2.5 - 2.9 oz.)</p>
	<p>Inboard joint grease: 132 - 142 g (4.7 - 5.0 oz.)</p>