TIMING CHAIN

COMPONENTS

Air Cleaner Cap, MAF Meter and Resonator Assembly
Intake Air Connector
Air Hose
Air Hose for Fuel Pressure Regulator
Ignition Coil (with Igniter)
PCV Hose
Engine Wire
Actuator Cover
Cruise Control Cable
Throttle Cable
EVAP Hose
Upper Radiator Hose
Heater Hose
A.D.D. Indicator Switch Connector
Vacuum Hose
Front Differential and Drive Shafts Assembly
Front Propeller Shaft
Tie Rod End
Brake Booster Hose
Front Axle Assembly
No.1 Engine Under Cover
No.2 Engine Under Cover
Lock Cap
x 8
Non–reusable part
A/C Compressor
A/C Compressor Bracket
Oil Dipstick Guide
Fan with Fluid Coupling
Water Pump Pulley
Drive Belt A/C Compressor
Drive Belt for Generator
Drive Belt for PS Pump
Generator Bracket
Generator
Fuel Return Hose
Fuel Inlet Hose
PS Pump
PS Pump Pulley
Dust Seal
Flywheel Housing
Under Cover
Generator Adjusting Bar
Stiffener Plate

2RZ-FE
- Gasket
- No.1 Exhaust Pipe (with TWC)
- Gasket

3RZ-FE
- Gasket
- No.1 Exhaust Pipe (with TWC)
- Gasket

N·m (kgf·cm, ft·lbf) : Specified torque
◆ Non-reusable part

2003 TOYOTA TACOMA (RM1002U)
for 3RZ-FE

- **Cylinder Head Cover**
- **PCV Valve**
- **Heat Insulator**
- **Exhaust Manifold**
- **Intake Camshaft**
- **Camshaft Bearing Cap**
- **Exhaust Camshaft**
- **Fuel Inlet Pipe**
- **Air Intake Chamber Assembly**
- **No.1 Chain Tensioner**
- **Cylinder Head Assembly**
- **Intake Chamber Stay**
- **No.2 Crankshaft Pulley**
- **No.3 Crankshaft Pulley**
- **Timing Chain Cover**
- **Water Bypass Pipe**
- **Oil Strainer**
- **Oil Pan**
- **Crankshaft Position Sensor**
- **Oil Seal**
- **O-Ring**
- **Semi-Circular Plug**

**Specified torque**

- N·m (kgf·cm, ft·lbf) : Specified torque
- ◆ Non-reusable part
- ★ Precoated part

See page EM-57

1st 39 (400, 29)
2nd Turn 90°
3rd Turn 90°

2003 TOYOTA TACOMA (RM1002U)
Balance Shaft Drive Gear (with Sprocket)

No.1 Vibration Damper

No.1 Timing Chain

Tensioner Slipper

Camshaft Timing Sprocket

27 (270, 20)

2RZ-FE

No.1 Timing Chain

N·m (kgf·cm, ft·lbf) : Specified torque

No.2 Timing Chain

Crankshaft Timing Sprocket

27 (270, 20)

No.4 Vibration Damper

No.2 Vibration Damper

Balance Shaft Drive Gear Shaft

No.2 Chain Tensioner

No.2 Timing Chain

No.2 Crankshaft Timing Sprocket

Crankshaft Position Sensor Rotor

No.1 Vibration Damper

No.1 Timing Chain

18 (185, 13)

No.3 Vibration Damper

No.2 Vibration Damper

No.3 Vibration Damper