

## Timing Chain Hardware Kit Part # 1015038 22R/22RE 1985-1995

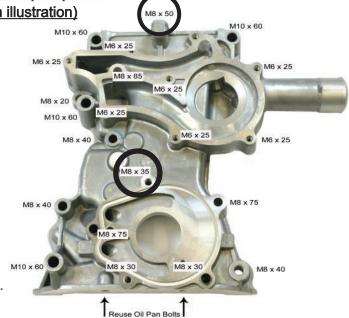
Using a Hanes, Chilton, or Toyota service manual, follow procedures for installing the Timing Chain.

\*Seal the head of the top bolt, and the threads of the upper oil pump bolt using RTV or Ultra Grey. (Refer to black circles on the bottom illustration)

Qty	Size	Hardware	Application	Torque Specs
8	M6 x 25	Hex Bolt	Water Pump	6 ftlbs.
2	M8 x 16	Hex Bolt	Timing Cover	9 ftlbs
2	M8 x 20	Hex Bolt	Timing Cover	9 ftlbs
1	M8 x 25	Hex Bolt	Block Back Side	9 ftlbs
2	M8 x 30	Hex Bolt	Lower Oil Pump	9 ftlbs
1	M8 x 35	Hex Bolt	Upper Oil Pump	9 ftlbs
3	M8 x 40	Hex Bolt	Cover	9 ftlbs
1	M8 x 50	Hex Bolt	Head to Cover	9 ftlbs
2	M8 x 75	Hex Bolt	Oil Pump	9 ftlbs
1	M8 x 85	Hex Bolt	Water Pump	9 ftlbs
4	M10 x 60	Hex Bolt	Cover Alt. Brkt.	29 ftlbs
8	6mm	Washer	Water Pump	29 ftlbs
15	8mm	Wave Washer	Other 8mm Bolts	
4	10mm	Flat Washer	Timing Cover	

Call the Tech Line if you have any questions on installation.

928-855-6341





Revision 04/25/22

## Timing Chain Hardware Kit Part # 1015038 22R/22RE 1985-1995

Using a Hanes, Chilton, or Toyota service manual, follow procedures for installing the Timing Chain.

\*Seal the head of the top bolt, and the threads of the upper oil pump bolt using RTV or Ultra Grey. (Refer to black circles on the bottom illustration)

Qty	Size	Hardware	Application	Torque Specs
8	M6 x 25	Hex Bolt	Water Pump	6 ftlbs.
2	M8 x 16	Hex Bolt	Timing Cover	9 ftlbs
2	M8 x 20	Hex Bolt	Timing Cover	9 ftlbs
1	M8 x 25	Hex Bolt	Block Back Side	9 ftlbs
2	M8 x 30	Hex Bolt	Lower Oil Pump	9 ftlbs
1	M8 x 35	Hex Bolt	Upper Oil Pump	9 ftlbs
3	M8 x 40	Hex Bolt	Cover	9 ftlbs
1	M8 x 50	Hex Bolt	Head to Cover	9 ftlbs
2	M8 x 75	Hex Bolt	Oil Pump	9 ftlbs
1	M8 x 85	Hex Bolt	Water Pump	9 ftlbs
4	M10 x 60	Hex Bolt	Cover Alt. Brkt.	29 ftlbs
8	6mm	Washer	Water Pump	29 ftlbs
15	8mm	Wave Washer	Other 8mm Bolts	
4	10mm	Flat Washer	Timing Cover	

Call the Tech Line if you have any questions on installation.

