

## Trane CRHR Compressor Bolt Torques

USAGE	TORQUE
Bearing head - oil pump end	42
Brass Schrader valve (1/4 NPT)	18-20.8
Brass Schrader valve (1/8 NPT)	10-12.5
Check valve nut	20
Connecting rod	24
Crankcase heater mounting	6
Cylinder head	69
Discharge service valve (4 cylinder)	69
Discharge service valve (6 cylinder)	150
Discharge valve cage locknut	50
Hand hole cover	69
Oil level sight glass	50 *
Oil pump cover	14
Rotor bolt (4 cylinder)	90
Rotor bolt (6 cylinder)	135
Stator mounting bolt	173
Suction (motor) cover (4 cylinder)	52
Suction (motor) cover (6 cylinder)	69
Suction service valve	150
Terminal plate	42
Terminal stud hex nut (4 cylinder)	2-2.5
Terminal stud hex nut (6 cylinder)	6-8
Unloader plate to cylinder head	24
Unloader valve stem seal retainer nut	20
Unloader valve stem stop washer nut	15
Unloader valve to mounting plate	7

TORQUE = ft-lb.

\* inch pounds

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