

## Trane Model F Compressor Bolt Torques

USAGE	TORQUE
Brass Schrader valve (1/4 NPT)	18-20.8
Brass Schrader valve (1/8 NPT)	10-12.5
Capacity control valve	23
Connecting rod	14
Connecting rod (offset)	12
Crankcase & motor bearing housing	23
Cylinder head	43
Discharge service valve	58
Discharge service valve flange	58
Discharge service valve flange (4 cylinder)	12
Discharge valve cage (A & B design)	40
Discharge valve cage (C design)	30
Distributor plate	23
Hand hole cover	43
Oil pump cover	43
Oil pump mounting (C design)	14
Oil pump mounting (D design)	6
Oil sight glass	6
Pump end bearing mounting (D design)	43
Rotor bolt	135
Stator mounting bolt	69
Stator retaining (3 cylinders)	6
Suction cover	58
Suction service valve	115
Suction service valve flange	115
Terminal board retaining ring	6
Terminal board retaining ring (A & B design)	14
Terminal lug set screw	14
Terminal lugs	2.5
Terminal lugs (3 cylinder)	6
Terminal stud nuts	2.5

TORQUE = ft-lb.