

Model E Trane Compressor Torque Data

Torque Values (In FT/LBS)				
Cylinder Head Bolts	76		Connection Rods	23
Discharge Valve Bolts	50		Oil Pump Mounting Bolts	14
Handhole Cover Bolts	76		Oil Pump Cover Bolts	43
Sight Glass Mounting Bolts (B Design)	6		Suction Cover Bolts	115
Distributor Cover Bolts	23		Motor Bearing Bolts	69
Capacity Control Bolts	23		Motor Terminal Nuts	25 – 30
Suction Service Valve Mounting Bolts	195		Motor Terminal Lugs	25 – 30
Suction Service Valve Flange Screws	195		Motor Terminal Lug Set Screws	25 – 30
Discharge Service Valve Mounting Bolts	115		Motor Terminal Board Retaining	
Discharge Service Valve Flange Screws	115		Ring Bolts	51
Motor Rotor Bolts	195			