

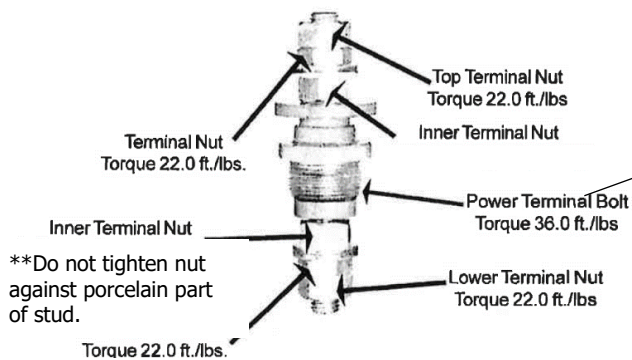
# HITACHI – STANDARD TORQUE

Model: 4005SC-Z, 5005SC-Z, 6005SC-Z, 40025SC-H, 5002SC-H, and 6002SC-H

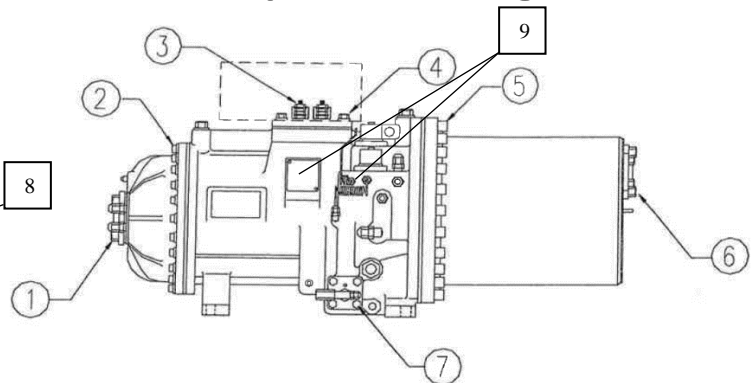
## Standard Torque Values

Bolt #	Description	Model: 2 and 5 series HITACHI Screw Compressors
1	Suction Flange	37.0 ft/lbs
2	Motor Cover Bolts	57.8 ft/lbs
3	Electrical Terminal Nuts	21.7 ft/lbs
4	Terminal Plate Bolts	57.8 ft/lbs
5	Oil Separator	144.6 ft/lbs
6	Discharge Flange Bolts	74.0 ft/lbs
7	Oil Strainer Cover Bolts	36.1 ft/lbs
8	Power terminal Bolt	36.1 ft/lbs
9	Solenoid Bolt & Protector Terminal Bolt	7.0 ft/lbs

### Electrical Terminal Posts



### Compressor Diagram



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AC Component Specialists, Inc. - P.O. Box 500 - Marshfield, Missouri 65706 - (417) 859-6067  
 Authorized Remanufacturer and Nationwide HITACHI Screw Compressor and Replacement Parts Distributor  
[www.acscompressor.com](http://www.acscompressor.com)