

Installation Torques	
<p><u>CAUTION 1:</u> MOUNTING HARDWARE MUST BE CLEAN AND DRY TO PREVENT EXCESSIVE PRELOAD OF THE MOUNTING FLANGE.</p> <p><u>CAUTION 2:</u> ALL TORQUES LISTED ARE DRY TORQUE.</p> <p><u>CAUTION 3:</u> REFER TO FIGURE 3-1 FOR TORQUE READING WHEN USING A TORQUE WRENCH ADAPTER.</p>	
Hub clamping bolts/spinner mtg. nuts	20-22 ft-lbs (28-29 N•m)
D flange propeller mtg. nuts	75-80 ft-lbs (102-108 N•m)
F flange propeller mtg. nuts	70-80 ft-lbs (95-108 N•m)
Except ()HC-C3YF-5	80-90 ft-lbs (108-122 N•m)
N flange propeller mtg. nuts	90-100 ft-lbs (123-136 N•m)
L flange propeller mtg. nuts	45-55 ft-lbs (62-74.5 N•m)
K and R flange propeller mtg. studs	60-70 ft-lbs (81.4-95 N•m)
Damper assembly mtg. nuts	28-30 ft-lbs (38-40 N•m)
Low pitch stop jam nut -1 Application (See Figure 6-7)	14-16 ft-lbs (19-21.6 N•m)
Low pitch stop jam nut/Spinner locknut "A" (See Figure 6-8, Figure 3-11, and Figure 3-12)	25-30 ft-lbs (34-40 N•m)
Low pitch stop jam nut/Spinner locknut "B" (See Figure 6-8, Figure 3-11, and Figure 3-12)	25-30 ft-lbs (34-40 N•m)
Low pitch stop jam nut -4 Application (See Figure 6-7)	27-33 ft-lbs (37-44 N•m)
Governor Max. RPM Stop locking nut	30-36 in-lbs (3.4-4.0 N•m)

Torque Table
Table 3-1