

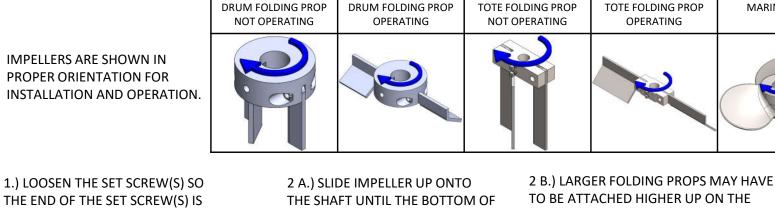
QUICK START GUIDE (QSG)

PHONE: 877.812.7573 E-MAIL: INFO@FUSIONFLUID.COM WEBSITE: FUSIONFLUID.COM

PF3 HYDROFOIL

MARINE PROP

SERIES: BULK IMPELLER INSTALLATION



CLEAR OF THE BORE.

SET SCREW

2 A.) SLIDE IMPELLER UP ONTO2 B.) LARGER FOLDING PROPS MAY HAVETHE SHAFT UNTIL THE BOTTOM OFTO BE ATTACHED HIGHER UP ON THETHE IMPELLER HUB IS FLUSH WITHSHAFT SO THE PROP BLADE CAN HAVETHE BOTTOM OF THE SHAFT.CLEARANCE FROM THE BOTTOM OF THEORIENTATION OF IMPELLER ISDRUM/TOTE.CRUCIAL.CRUCIAL.

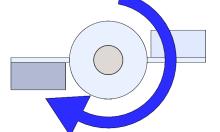
0

0

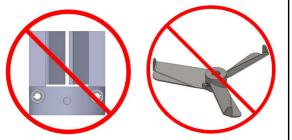
3.) TIGHTEN THE SET SCREW(S) TO THE APPROPRIATE VALUE FROM THE TABLE.

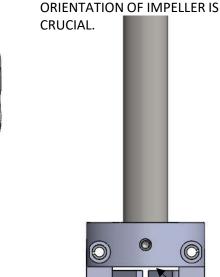
BOLT SIZE	316 STAINLESS
1/4"-20	60 in-lb.
5/16"-18	108 in-lb.
3/8"-16	17 ft-lb.





DO NOT INSTALL ANY TYPE IMPELLER UPSIDE DOWN





DO NOT USE MIXERS WITH POLYETHYLENE DRUMS

BORE



 CAUTION:
THE VISCOSITY AND SPECIFIC GRAVITY OF THE FLUID AFFECTS MIXER SIZING AND SPECIFICATIONS

FLUSH

• DO NOT LAY MIXER ON THE SHAFT