

ASD 8**ARNESON SURFACE DRIVE****BRONZE IN-LINE (ASD08B1L)**

- Bronze thrust assembly
- Internal lube oil reservoir
- Steering cylinder with external hoses and fittings
- Trim cylinder with external hoses and fittings
- Standard (or optional longer) fin
- Standard 25-tooth (or optional 26-tooth) splined propeller shaft
- Installation manual, owners manual and drive ball wrench (one per ship set)

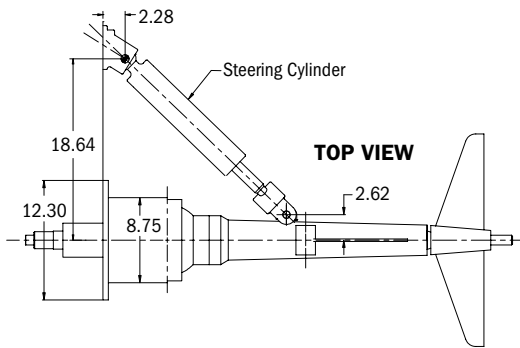
**ACCESSORIES**

- Anode Kit
- Cylinder position indicator kits with gauge
- Hydraulic power steering system
- Gearbox adapter
- Driveline (cardan shaft)
- Companion (input) flange
- Tie-bar (mechanical or hydraulic – for multiple engine vessels)
- Inboard cylinder mounting kit
- Propeller

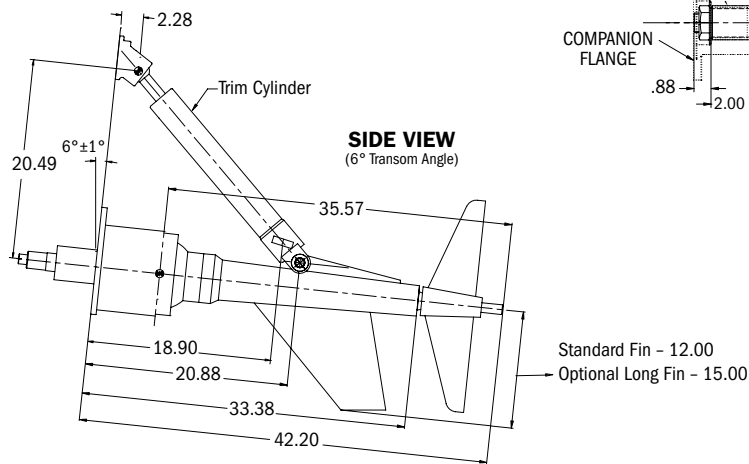
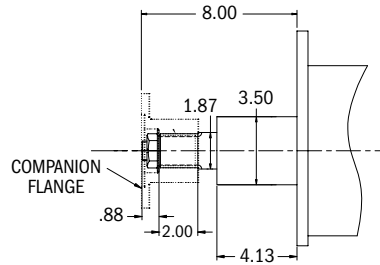
TECHNICAL DATA

Reduction Ratio/ Maximum Input Torque	1.00:1 1200 ft-lbs
Unit Weight	285 lbs
Overall Length	42 in
Nominal Shaft Diameter	2 in
Steering Angle Degree	40 degrees
Trim Angle Degree	15 degrees

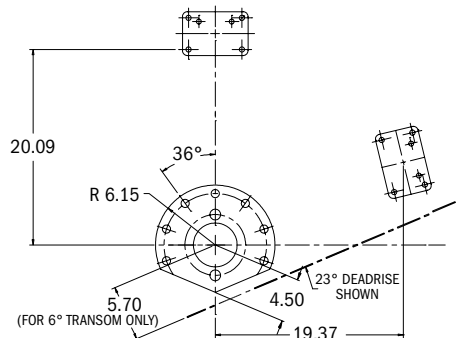
ASD 8 IN-LINE SURFACE DRIVE SCHEMATICS



INPUT SHAFT DETAIL



END VIEW
(Dimensions are Parallel with Transom)



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Twin Disc, Incorporated
 Racine, Wisconsin 53403 USA
 Phone +1-262-638-4000
 Fax +1-262-638-4482
www.twindisc.com

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