

ASD 10**ARNESON SURFACE DRIVE****BRONZE IN-LINE (ASD10BIL)
ALUMINUM OR BRONZE
DROP-CENTER (ASD10B1S)**

- Bronze thrust assembly
- Bronze (B) or aluminum (C) drop box (drop-center drives only)
- Internal lube oil reservoir
- Steering cylinder with external hoses and fittings
- Trim cylinder with external hoses and fittings
- Installation manual, owners manual and drive ball wrench (one per ship set)

**ACCESSORIES**

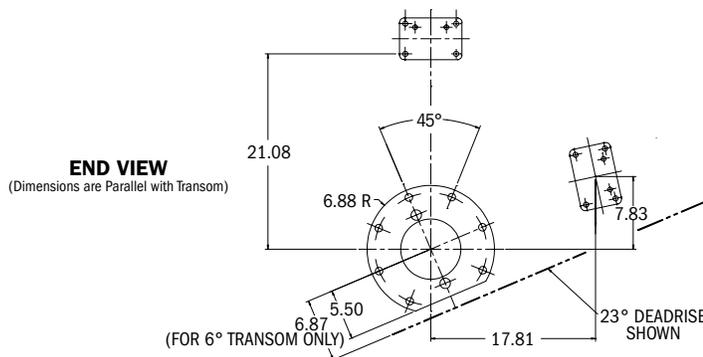
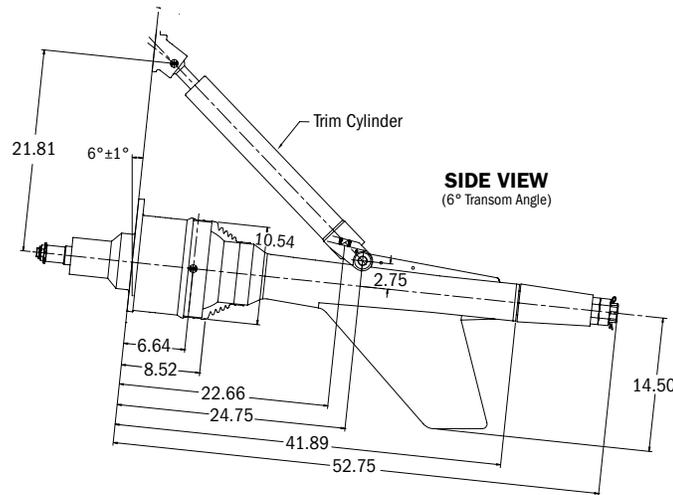
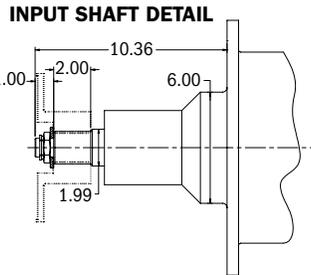
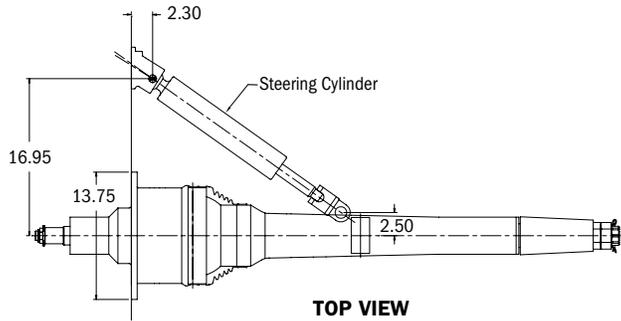
- Anode kit
- Cylinder position indicator kits with gauge
- Hydraulic power steering system
- Gearbox adapter
- Driveline (cardan shaft)
- Companion (input) flange
- Tie-bar (mechanical or hydraulic – for multiple engine vessels)
- Inboard cylinder mounting kit
- Propeller

TECHNICAL DATA

	ASD10B1L	ASD10B3S
Reduction Ratio	In-Line	10 in - 16 in
	1.00:1	1.00:1
Maximum Input Torque	2000 ft-lbs	1500 ft-lbs
Unit Weight	417 lbs	10 in: C560 lbs
		10 in: B750 lbs
		16 in: C600 lbs
		16 in: B820 lbs
Overall Length	53 in	63 in
Nominal Shaft Diameter	2.5 in	2.5 in
Steering Angle Degree	40 degrees	40 degrees
Trim Angle Degree	15 degrees	15 degrees

ASD 10 IN-LINE SURFACE DRIVE SCHEMATICS

CONTACT TWIN DISC FOR DROP-CENTER SURFACE DRIVE SCHEMATICS



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