

Top Drives Comparison



TDS-6S



TDS-4S



TDS-4A

Top Drives Comparison

Features	TDS-4H, TDS-4S				TDS-4A
Application:	All offshore Rigs, Barges and Large Land Rigs				Jack-ups, Platforms, Barges and Land Rigs
Motor:	GE 750 Series or Shunt Hi-Torque DC Motor, 1130 HP				GE 660 TDS AC Motor, 1150 HP
API Hoisting Capacity:	650 or 750 ton				500 ton
Dolly Sizing: (setback x spacing) *	Spring / Non-Spring		Retract / Non-Retract		Guide track setback 41"
	30 x 72		91 x 108		
	52 x 72				
	39 x 66				
	48 x 62				
Pipe Handler:	PH-65 (85,000 ft. lbs. torque)				PH-75 (75,000 ft. lbs. torque)
Drill Pipe Sizes:	3 1/2" to 6 7/8" (4 1/8" to 8 1/8" OD Tool Joint)				3 1/2" to 6 7/8" (4" to 8 1/8" OD Tool Joint)
Stack Up Height:	TDS-4H: 26.2 ft. (7.9 m) ²		TDS-4S: 20.8 ft. (6.3 m)		22.8 ft. (6.9 m)
System Output:	Series		Shunt		45,800 84,200 173
Torque (ft. lbs.)	Hi	Lo	Hi	Lo	
Continuous	32,500	50,900	29,640	45,500	
Intermittent	43,400	58,200	39,500	50,100	
Maximum RPM	190	120	205	130	
	Series		Shunt		
Torque (ft. lbs.)	Hi	Lo	Hi	Lo	
Continuous	32,500	50,900	29,640	45,500	
Intermittent	43,400	58,200	39,500	50,100	
Maximum RPM	190	120	205	130	

NOTES:

1. Custom configurations available.
2. Includes separate typical detail.

Varco Tds 3 Specification

Siddappa N.Byrareddy



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