

KUDU Electric and Hydraulic Driveheads

	VH 40 HP 5.6T	VH 60 HP 8T	VHGH 60 HP 8T	VH 100 HP 11.6/18T	VH 125 11/18T	VH 200 HP 18T
Gear Box Reduction Gear Torque	n/a	n/a	4.1 to 1	n/a	n/a	n/a
Input Shaft	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
Shaft Type	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft
Axial Load Capacity*	5.6T	8T	8T	11.6 or 18T	11 or 18T	18T
Maximum Speed	500rpm	500rpm	300rpm	500rpm	500rpm	500rpm
Maximum Motor Size	40 Horsepower	75 Horsepower	60 Horsepower	100 Horsepower	125 Horsepower	100 Horsepower (x2)
Polished Rod Diameter	1-1/4"	1-1/4"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"
Input Shaft Size	2-5/8 "	2-5/8"	n/a	3-1/8"	3-1/2"	3-1/8"
Backspin Control	Centrifugal Brake	Anti-lock Disc Brake	Check Valve w/ Orifice	Anti-lock Disc Brake	Internal Centrifugal Brake	Anti-lock Disc Brake
API Wellhead Connection (Thread)	2-7/8" or 3-1/2" EUE pin	2-7/8" or 3-1/2" EUE pin	n/a	2-7/8" or 3-1/2" EUE pin	n/a	2-7/8" or 3-1/2" EUE pin
API Wellhead Connection (Flange)	3-1/8" or 4-1/16" 3000 lbs.	3-1/8" 3000 lbs.	3-1/8" 3000 lbs.	3-1/8" or 4-1/16" 3000 lbs.	3-1/8 Flange	3-1/8" or 4-1/16" 3000 lbs.
Prime Mover	Electric/Hydraulic	Electric/Hydraulic	Hydraulic	Electric/Hydraulic	Electric	Electric/Hydraulic
Driven Sheave Maximum Diameter (in.)	31.5"	31.5"	n/a	31.5"	31.5"	31.5"
Minimum / Maximum Center Distance	19.9" / 25.3"	21.6" / 28.0"	n/a	20.6" / 28.8"	25.2" / 20.8"	24.2" / 29.7"