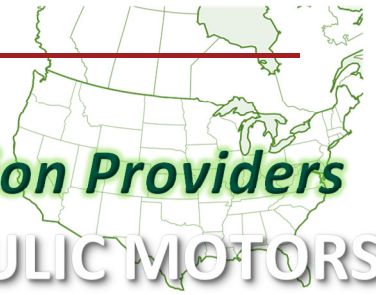




**NORTH AMERICAN HYDRAULICS**

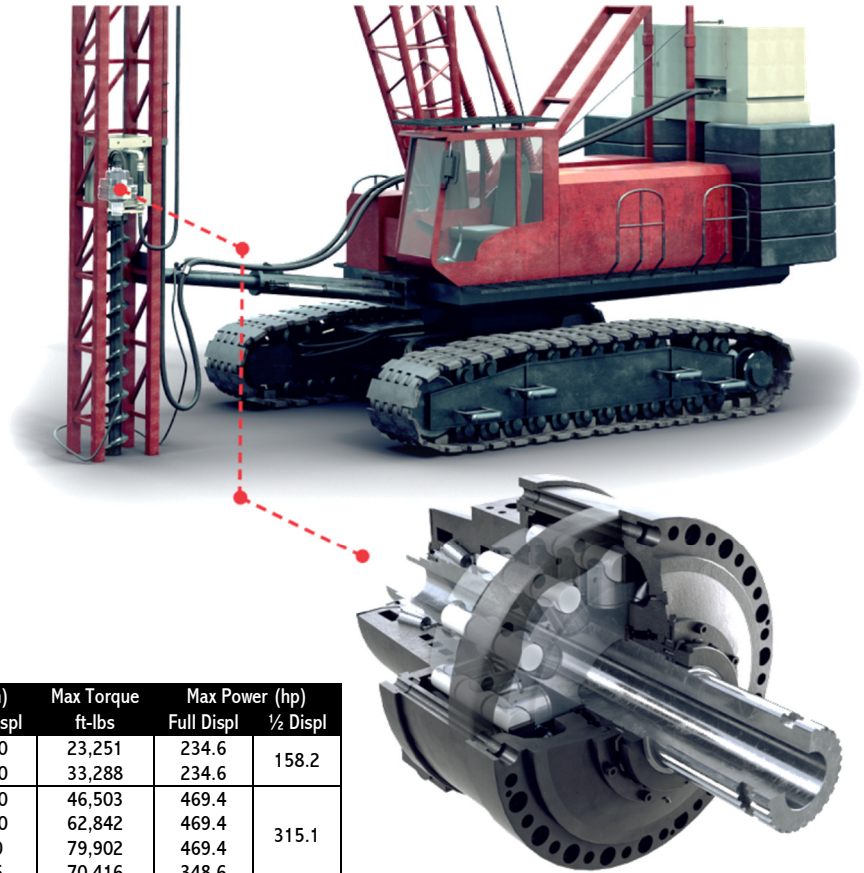
*Solution Providers*



# BLACK BRUIN HYDRAULIC MOTORS

**Black Bruin S Series**

## CONTINUOUS HIGH POWER



S-Series	Displacement in <sup>3</sup>	Max Pressure psi	Max Speed (rpm)		Max Torque ft-lbs	Max Power (hp)	
			Full Displ	½ Displ		Full Displ	½ Displ
<b>S-1000</b>	268.5	6500	180	180	23,251	234.6	158.2
	384.4	6500	180	180	33,288	234.6	
<b>S-2000</b>	537.0	6500	130	130	46,503	469.4	315.1
	610.2	6500	110	110	62,842	469.4	
	768.9	6500	90	90	79,902	469.4	
	915.4	5800	75	75	70,416	348.6	
<b>S-3000</b>	906.2	6500	75	75	79,273	670.5	449.2
	1153.3	6500	60	60	99,873	670.5	
	1373.0	5800	50	50	105,618	523.0	

- Multi-speed function shift on the fly capabilities
- Axial and Radial load carrying capacity
- Ideal for Auger/Crusher/Conveyor Applications

