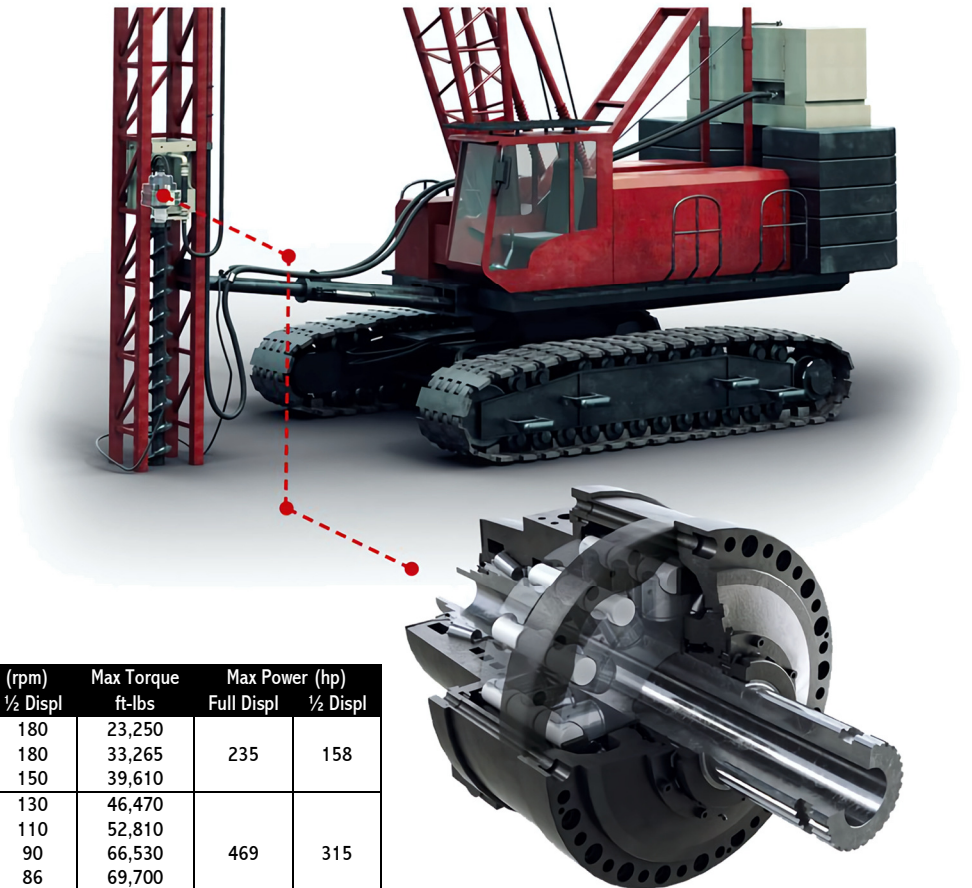


BLACK BRUIN HYDRAULIC MOTORS

Smooth Continuous Drilling



S-Series	Displacement in ³	Max Pressure psi	Max Speed (rpm)		Max Torque ft-lbs	Max Power (hp)	
			Full Displ	½ Displ		Full Displ	½ Displ
S-1000	268.5	6500	180	180	23,250	235	158
	384.4		180	180	33,265		
	457.7		150	150	39,610		
S-2000	537.0	6500	130	130	46,470	469	315
	610.2		110	110	52,810		
	768.9		90	90	66,530		
	805.1		86	86	69,700		
	915.4		75	75	79,215		
S-3000	805.1	6500	85	85	69,700	670	449
	915.4	6500	75	75	79,215		
	1153.3	6500	60	60	99,780		
	1373.0	5510	50	50	100,310		

- Ideal for Auger/Crusher/Conveyor Applications
- Multi-speed function shift on the fly capabilities
- Axial and Radial load carrying capacity
- Cross over relief, Direct mounted

**Black
Bruin**

No power like it.