

North American Hydraulics, (NAHI, LLC), partnering with Black Bruin, LTD; the Power on Demand Specialists, offering Radial Piston Wheel and Shaft Motors designed for Mobile and Industrial Applications.

Features and Benefits:

- Compact Design with a Rotating Housing and Shafts
- Superior Starting Torque for Low-Speed Applications
- Ability to Mechanically Freewheel at Highway Speeds
- Multiple Brake Options

Proven Solutions for the Following Drives:

- Power on Demand
- Assist
- Primary
- Winch
- Conveyor
- Reel
- Feed Roller



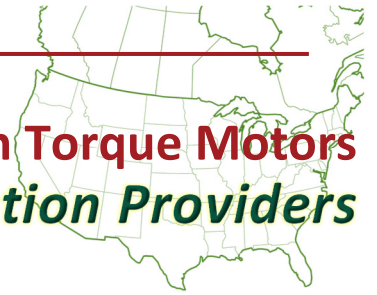
Please contact NAHI for additional information.

The above information should be used as a guide and is subject to change without notice.

Please contact NAHI for proper selection.



Low Speed High Torque Motors Solution Providers



B200 Series – On-Demand Wheel Motors

Model	Displacement (in ³)	Max Working PSI	Peak PSI	HP	Max Speed RPM
B240	38.4/48.8	4300	5000	47	240/185
B250	61.0/76.3/97.6			67	200/160/125
B260	122.0/152.5/192.2	5800	6500	120	125/140/110
B270	244.1/305.1/384.4			175	125/100/80

BB Series – Wheel Motors

Model	Displacement (in ³) Model	Max Working PSI	Peak PSI	HP	Max Speed RPM
BB-3	403-040-2110, 403-040-2140	4300	5000	33.5	250
BB-4	30.5/38.4/48.8			47	300/240/185
BB-5	61.0/76.3/97.6			67	200/160/125
BB-6	122.0/152.6/192.2	5800	6500	120	175/140/110
BB-7	244.1/305.1/384.4			175	125/100/80

BBC Series – Wheel Motors

Model	Displacement (in ³) Model	Max Working PSI	Peak PSI	HP	Max Speed RPM
BBC01	C16-100-0010	5800	6525	42.9	180
BBC02	43.0/47.8/52.6/57.3/62.1			56.3	223/201/182/167/154
BBC03	55.4/61.6/67.8/73.9/80.1			67.1	206/186/169/155/143
BBC05	95.9/106.6/117.3/127.9/138.6			96.6	172/155/141/129/119
BBC06	C65-261-1302			122	107
BBC07	C72-1A1-3004			167	110

S Series – Shaft Motors

Model	Displacement (in ³)	Max Working PSI	Peak PSI	HP	Max Speed RPM
S-1000	268.5/384.4/457.7	5800	6525	235	180/180/150
S-2000	537.0/610.2/768.9/805.1/915.4			469	130/110/90/86/75
S-3000	805.1/915.4/1153.3/1373.0			670	85/75/60/50



Black Bruin
No power like it.