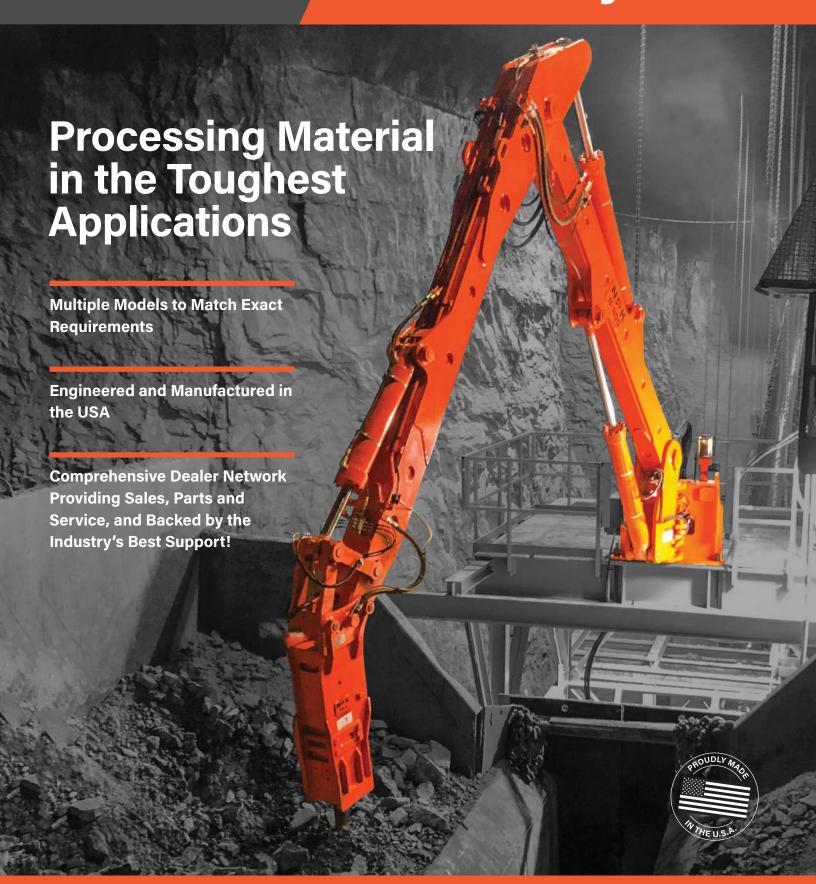


Pedestal Boom Systems

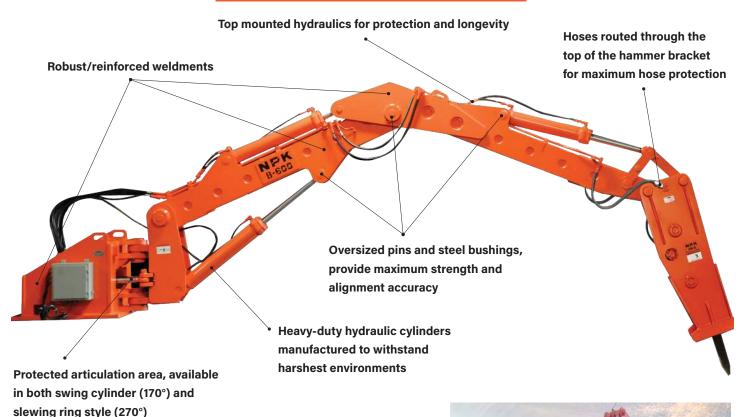


NPK ATTACHMENTS DESIGNED, BUILT & BACKED BY NPK

Keep production on schedule, eliminating costly downtime.

NPK Pedestal Boom Systems are a cost effective, efficient, and safe way to process material. With nearly 30 years of experience, our features and innovations have stood the test of time, backed by a 1-year warranty.

Designed and built for reliability



Maximize production

» Improve production throughout, by maintaining the flow of material to the crusher, and improving hauling efficiency by reducing loader sorting.





Ideal for Quarry, Mining and Industrial Applications

Heavy-Duty Construction

assures extended service life

Pedestal Boom Options

- » Wide range of models (13ft. 38ft.)
- » Wide range of attachments to accommodate application
- » Lubrication Options
- » Hydraulic Power Unit Options

Starter panel

Tank heater

Oil coolers

Drip pan and several other options

- » Control Options
- » Cab Options





Control options

Electro-hydraulic joystick control package, hydraulic multi-valve control stand and electro-hydraulic radio remote control options are available.





Lubrication options

Automatic and manual lubrication systems are available for pedestal booms and hydraulic hammers to ensure trouble-free maintenance and max system life.



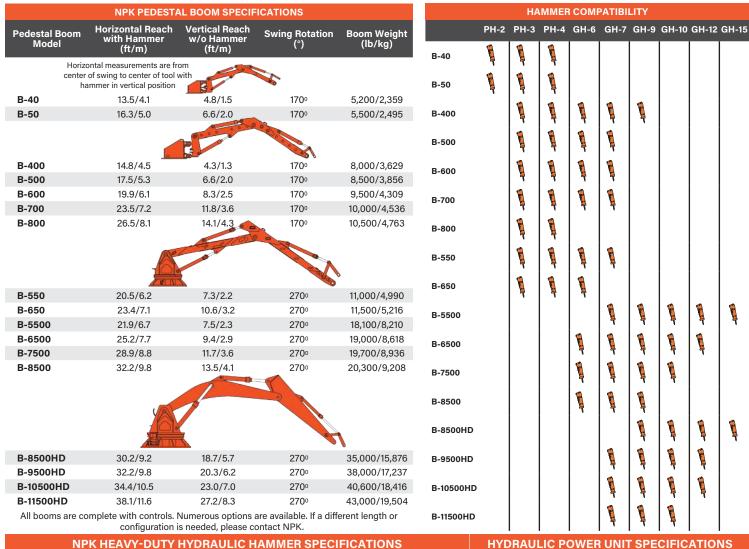
Hydraulic Power Units

Hydraulic power units sized for the hydraulic hammer and pedestal systems for maximum performance, ranging from 30-150 HP (22-112 kW).



Pedestal Boom Systems

Custom designed to match your exact requirements



NPK HEAVY-DUTY HYDRAULIC HAMMER SPECIFICATIONS							HYDRAULIC POWER UNIT SPECIFICATIONS			
Hammer Model	Impact Energy Class (ft lb)	*Impact Frequency (bpm)	Oil Flow (gpm/lpm)	Hammer Operating Pressure (psi/bar)	Hammer Working Weight (lb/kg)	Tool Diameter (in/mm)	Maximum Unit Horsepower (HP/kW)	Pump Pressure (psi/bar)	Power Unit Reservoir Capacity (gal/I)	Dry Weight (lb/kg)
PH-2	500	500-1,200	7-16/25-60	2,465/170	610/275	2.6/66	30/22	2,400/165	75/284	1,100/499
PH-3	750	500-1,150	12-26/45-100	2,465/170	990/450	3.0/76	30/22	2,400/165	75/284	1,100/499
PH-4	1,300	400-1,000	13-32/50-120	2,465/170	1,235/560	3.4/86	40/30	2,700/186	75/284	1,200/544
GHD-6	2,000	N 450-800 H 650-1,000	24-40/90-150	2,465/170	2,500/1,135	4.2/106	50/37	2,900/200	75/284	1,300/590
GHD-7	2,500	N 400-750 H 550-900	26-48/100-180	2,600/180	2,900/1,315	4.6/116	60/45	3,100/214	75/284	1,500/680
GH-9	3,000	500-670	40-53/150-200	2,600/180	3,605/1,635	5.0/126	125/93	3,100/214	150/568	2,765/1,254
GHD-10	4,000	N 430-550 H 600-800	44-55/165-210	2,600/180	4,800/2,180	5.4/136	125/93	3,100/214	150/568	2,765/1,254
GH-12	5,500	380-480	45-58/170-220	2,650/183	5,655/2,565	5.7/146	125/93	3,150/217	150/568	2,765/1,254
GH-15	8,000	320-400	53-66/200-250	2,600/180	6,800/3,085	6.1/156	150/112	3,100/214	225/851	2,900/1,315

Hammers are equipped with heavy-duty, abrasion-resistant mounting brackets. Blunt tool is standard with pedestal hammers, cross-cut chisel is optional. *GHD hammer models are equipped with a speed selector valve that allows user to adjust the speed of the hammer- N is bpm at Normal Speed, H is the bpm at High Speed. NPK Power Units are equipped with 230/460 VAC, 3-Ph 60 Hz, T.E.F.C. motors, return line filter, level and temperature gauge. Options available. Specifications subject to change without notice.



Each product sold by NPK is subject to an express written warranty. NPK makes no other warranty, express or implied, including any warranty of merchantability or fitness for any particular purpose. NPK is not liable for any incidental or consequential damages.



For more information on Pedestal Boom Systems



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