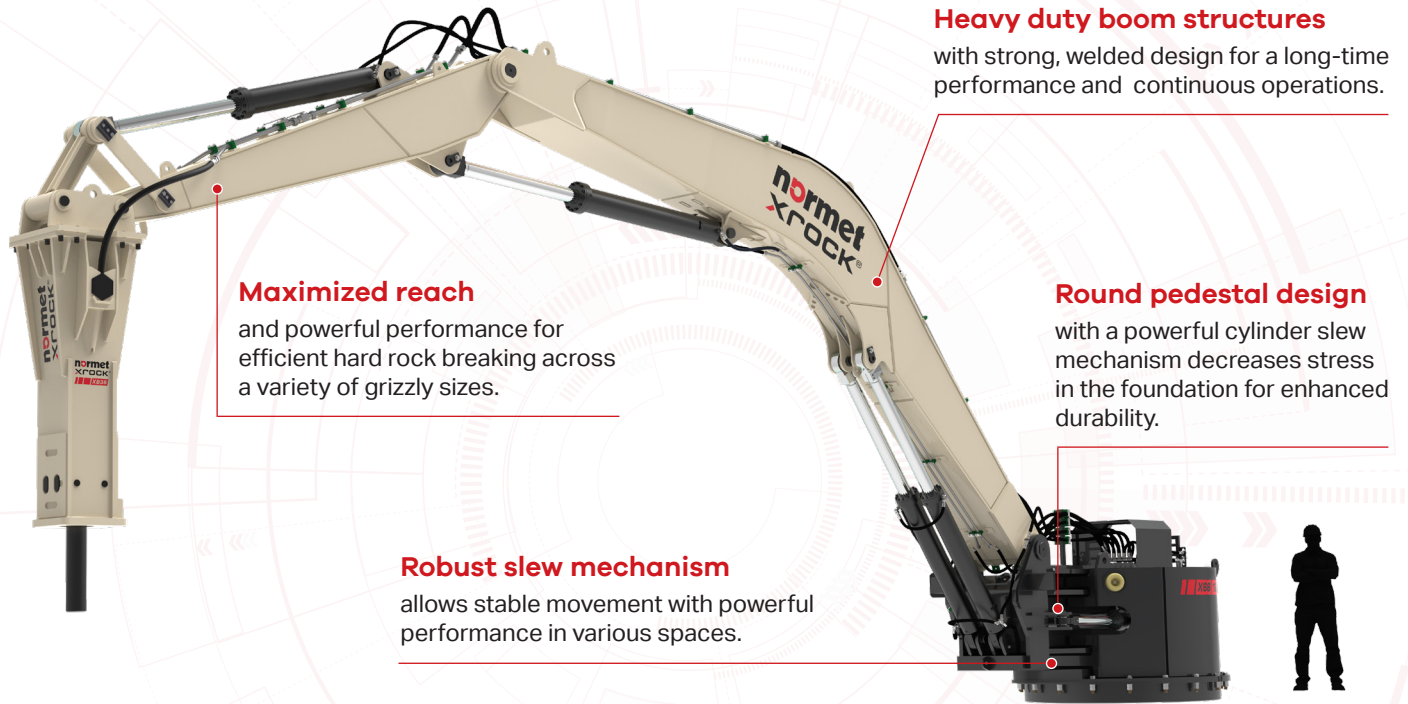


# X66 SERIES

The Normet X66 series excels in effectiveness, specifically tailored for gyratory crushers. Offering unparalleled reach options, this series accommodates hydraulic breakers of various sizes, up to the dimensions of the XB45 breaker series. Each X66 boom incorporates a robust cylinder slew mechanism, notably enhancing durability.



### Maximized reach

and powerful performance for efficient hard rock breaking across a variety of grizzly sizes.

### Heavy duty boom structures

with strong, welded design for a long-time performance and continuous operations.

### Round pedestal design

with a powerful cylinder slew mechanism decreases stress in the foundation for enhanced durability.

### Robust slew mechanism

allows stable movement with powerful performance in various spaces.

## SPECIFICATION

	X66-980	X66-1050	X66-1220	X66-1410
Maximum reach (incl. nominal breaker), m (ft)	12.4 (40.7)	13.2 (43.3)	14.9 (48.9)	16.7 (54.8)
Horizontal reach, max (breaker vertical), m (ft)	9.8 (32.1)	10.5 (34.4)	12.3 (40.4)	14.2 (46.6)
Vertical reach, max (incl. nominal breaker), m (ft)	8.9 (29.2)	9.7 (31.8)	11.0 (36.1)	13.0 (42.7)
Recommended breaker weight, kg (lb)	1 500 - 3 500 (3 306 - 7 716)	1 500 - 3 500 (3 306 - 7 716)	1 500 - 3 500 (3 306 - 7 716)	1 500 - 3 500 (3 306 - 7 716)
Operating mass, without breaker, kg (lb)	15 100 (33 289)	15 500 (34 171)	16 500 (36 376)	17 500 (38 580)

## POWER UNITS

Normet Xrock power units offer streamlined power to maximize boom and breaker performance. Our power units are delivered fully assembled and rigorously tested, ensuring immediate readiness for deployment. The power unit system is ready for use by simply connecting it to the boom and providing the necessary power supply. Integrated drip tray is always included in our power units and their accessible service points allow effortless maintenance.



### SPECIFICATION

	PU45-121	PU55-151
Weight without oil, kg (lb)	1 200 (2 646)	1310 (2 888)
Oil tank volume, l (gal)	400 (105)	400 (105)
Oil flow, l/min (gal/min) 1500 rpm (50 Hz)	180 (47)	220 (58)
Oil flow, l/min (gal/min) 1800 rpm (60 Hz)	216 (57)	265 (70)

## ACCESSORIES

### Wireless Remote Control

The wireless and lightweight, our handheld remote control enables flexible operations from a secure and remote location.

### Automatic lubrication system

The automatic lubrication system improves uptime and safety by reducing the necessity for potentially hazardous boom maintenance procedures.

### Automatic breaker lubrication system

The automatic breaker lubrication system enhances the operational lifespan of breakers and ensures peak equipment performance over an extended period.

## COMPATIBLE BREAKERS

To optimize productivity, extend equipment lifespan, and maximize usability, complement your Normet Xrock booms with perfectly compatible Normet Xrock hydraulic breakers. The thoughtfully curated features of Normet Xrock breakers, paired with our agile and maneuverable booms, guarantee efficient task completion while maintaining cost-effectiveness in your operations.



### SPECIFICATION

	XB23	XB27	XB32	XB36	XB45
Operating weight, kg (lb)	1 680 (3 703)	2 020 (4 453)	2 340 (5 158)	2 650 (5 842)	3 150 (6 944)
Oil flow, l/min (gal/min)	95 - 180 (25 - 47.5)	115-180 (30.3 - 47.5)	155-220 (40.9 - 58.1)	185 - 240 (48.8 - 63.4)	200 - 260 (52.8 - 68.6)
Impact rate (bpm)	350 - 560	340 - 560	340 - 560	380 - 550	370 - 490
Operating pressure, bar (psi)	130 - 140 (1 885-2 030)	125 - 135 (1 813-1 958)	130 - 140 (1 885-2 030)	135 - 145 (1 958 - 2 103)	135 - 145 (1 958 - 2 103)
Tool diameter, mm (in)	125 (4.9)	135 (5.3)	145 (5.7)	150 (5.9)	160 (6.2)
Noise level (dB)	130	129	135	132	130
Excavator weight, t (lb)	17 - 26 (37 478 - 57 320)	23 - 32 (50 706 - 70 547)	26 - 38 (57 320 - 83 775)	30 - 43 (66 138 - 94 798)	35 - 49 (77 161 - 108 026)