



Demolition Grabs



- 360° Hydraulic Rotation, No Drain Line Required
- Replaceable Pin Bushings
- Main Pins Equipped With Dust Seals
- Robust Closing Force
- Heavy-duty, High Torque Applications
- Frame Made of High-Strength, Wear Resistant Steel Alloy/Hardox
- Fully Protected Hydraulic Components
- Cutters Are Interchangeable and Reversible

NPK ATTACHMENTS...designed, built and backed by NPK.

Demolition Grabs

Specifically designed to reduce the cost of dismantling, sorting and recycling

SPECIFICATIONS

NPK Model	Recommended Carrier Weight (lbs-metric tons)	Weight (lb-kg)	Capacity (Volume) (yd ³ -L)	Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)	Closing Force (lbf-kN)	Rotation		Dimensions <i>(Refer to illustration below)</i>		
							Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)	A (in-mm)	B (in-mm)	C (in-mm)
DG-16	22,000 - 35,000 lbs 10 - 16 metric tons	1,930 lb 875 kg	0.56 yd ³ 425 L	3,625-5,075 psi 250-350 bar	16 - 26 gpm 60 - 100 lpm	10,790 lbf 48 kN	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	72.8 in 1,850 mm	48.6 in 1,235 mm	34 in 860 mm
DG-20/20A	31,000 - 44,000 lbs 14 - 20 metric tons	2,755 lb 1,250 kg	0.65 yd ³ 500 L	3,625-5,075 psi 250-350 bar	16 - 26 gpm 60 - 100 lpm	11,690 lbf 52 kN	1,450-2,030 psi 100-140 bar	8-13 gpm 30-50 lpm	80.7 in 2,050 mm	51.2 in 1,300 mm	37 in 950 mm
DG-25	35,000 - 57,000 lbs 16 - 26 metric tons	3,200 lb 1,450 kg	0.78 yd ³ 600 L	3,625-5,075 psi 250-350 bar	16 - 26 gpm 60 - 100 lpm	11,690 lbf 52 kN	1,450-2,030 psi 100-140 bar	8-13 gpm 30-50 lpm	85 in 2,160 mm	52 in 1,330mm	44 in 1,115 mm
DG-30/30A	40,000 - 66,000 lbs 18 - 30 metric tons	4,080 lb 1,850 kg	1.05 yd ³ 800 L	3,625-5,075 psi 250-350 bar	21 - 32 gpm 80 - 120 lpm	16,185 lbf 72 kN	1,450-2,030 psi 100-140 bar	8-13 gpm 30-50 lpm	94.9 in 2,410 mm	58.6 in 1,490 mm	44 in 1,115 mm
DG-40/40A	55,000 - 88,000 lbs 25 - 40 metric tons	4,520 lb 2,050 kg	1.18 yd ³ 900 L	3,625-5,075 psi 250-350 bar	21 - 32 gpm 80 - 120 lpm	16,185 lbf 72 kN	1,450-2,030 psi 100-140 bar	8-13 gpm 30-50 lpm	94.9 in 2,410 mm	58.6 in 1,490 mm	54 in 1,360 mm
DG-50	77,000 - 110,000 lbs 35 - 50 metric tons	5,510 lb 2,500 kg	1.44 yd ³ 1,100 L	3,625-5,075 psi 250-350 bar	26 - 37 gpm 100 - 140 lpm	20,230 lbf 90 kN	1,450-2,320 psi 100-160 bar	8-13 gpm 30-50 lpm	96.5 in 2,450 mm	61 in 1,560 mm	57 in 1,450 mm

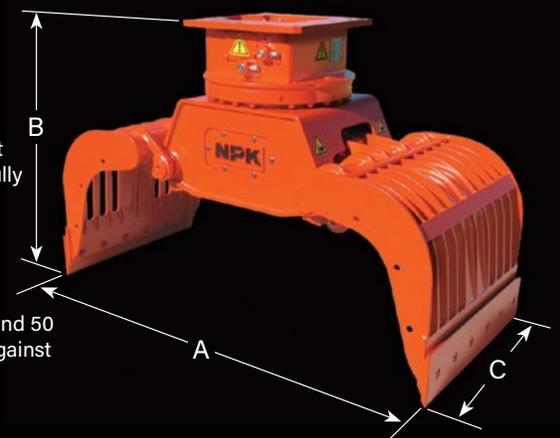
Specifications reflect standard configurations; single motor DG-16 and double motor DG-20, 25, 30, 40 and 50. Weight does not include mounting bracket. Specifications subject to change without notice.

Demolition, recycling, loading...

NPK demolition and recycling grabs are versatile excavator attachments manufactured from a high strength, wear resistant steel alloy (Hardox). 360° rotation makes approaching tasks from any angle a breeze. NPK DG-Series Grabs reduce operation costs for demolition, dismantling, loading, sorting and recycling applications. Special hardening processes and welding procedures, along with heavy duty components, guarantee superb quality and a long life. The oversized pins, replaceable bushings with dust seals and heavy duty slewing ring reduce downtime. Additionally, the hydraulic components have been fully protected within the design. As with other NPK attachments, these grabs offer an excellent return on investment.

Additional features

Double shock valve protects motor from extreme wear. The standard double motor on DG-20, 25, 30, 40 and 50 makes these models ideal for heavy-duty, high torque applications. Standard pilot check valve protects against unexpected opening of the arms. All models come equipped with interchangeable and reversible cutters.



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