

NPK

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.

NPK

DEMOLITION GRABS

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

Model	Recommended Carrier Weight (tons)	Weight (lb-kg)	Capacity (yd ³)	Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)	Closing Force (tonf)	Rotation:		Dimensions:		
							Operating Pressure (psi-bar)	Oil Flow (gpm-lpm)	A (in-mm)	B (in-mm)	C (in-mm)
DG-9	5.5-10	990 lb 450 kg	0.24	3,190-4,640 220-320	8-13 gpm 30-50 lpm	3.6	1,450-1,885 psi 100-130 bar	3-4 gpm 12-15 lpm	64 in 1,632 mm	43 in 1,080 mm	23 in 580 mm
DG-14	7.5-15.5	1,415 lb 642 kg	0.39	3,625-5,075 250-350	8-16 gpm 30-60 lpm	4.3	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	71 in 1,800 mm	46 in 1,175 mm	28 in 700 mm
DG-16	11-17.5	1,930 lb 875 kg	0.56	3,625-5,075 250-350	16-26 gpm 60-100 lpm	5.4	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	73 in 1,850 mm	49 in 1,235 mm	34 in 860 mm
DG-20	15-22	2,710 lb 1,230 kg	0.65	3,625-5,075 250-350	16-26 gpm 60-100 lpm	5.8	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	81 in 2,050 mm	51 in 1,300 mm	37 in 950 mm
DG-30	20-33	4,080 lb 1,850 kg	1.05	3,625-5,075 250-350	21-32 gpm 80-120 lpm	8.1	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	95 in 2,410 mm	59 in 1,485 mm	44 in 1,115 mm
DG-40	27.5-44	4,520 lb 2,050 kg	1.18	3,625-5,075 250-350	21-32 gpm 80-120 lpm	8.1	1,450-2,030 psi 100-140 bar	5-8 gpm 20-30 lpm	95 in 2,410 mm	59 in 1,485 mm	54 in 1,360 mm
DG-50	38.5-55	5,510 lb 2,500 kg	1.44	3,625-5,075 250-350	26-37 gpm 100-140 lpm	10.1	1,450-2,320 psi 100-160 bar	8-13 gpm 30-50 lpm	96 in 2,450 mm	61 in 1,560 mm	57 in 1,450 mm

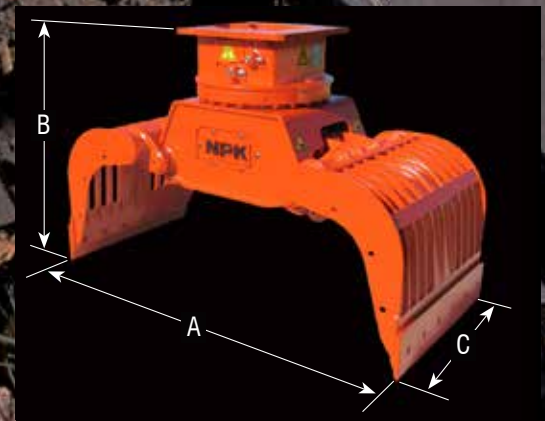
Specifications reflect standard configurations; single motor DG-9, 14 and 16 and double motor DG-20, 30, 40 and 50. Weight does not include mounting bracket. Specifications subject to change without notice.

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.

Speed adjustable

The single motor DG-9, 14 and 16 demo grabs are manufactured with a high quality bearing; overall operation is further optimized by the ability to adjust the speed of both the rotation and the open/close functions. Although larger models are equipped with a dual motor configuration, for models DG-20, 30 and 40 single motor options are available upon special request.



Additional features

Double shock valve protects motor from extreme wear. The standard double motor on DG-20, 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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