

360 Degree Hydraulic Rotational Grapple

OSG Silent Grapple

OSG-25R

OSG-50R

OSG-70R

OSG-120R



360 Degree Hydraulic Rotational

The OSG grapples are capable of 360 degree hydraulic rotation. Common uses are: efficient demolition of wooden structures and scrap recycling operation. The maneuverability of these machines allows for use in confined areas, and also limits the need to reposition the carrier machine.

- Haphazard scrap piles are replaced with orderly stacks of material.
- Steel reinforcing bars are easily bundled and loaded onto trucks at demolition sites.

Powerful Rotation

The rotating motor is very powerful so that long, heavy objects are easily handled.

Outstanding Durability

The state-of-the-art computer aided design provides reinforcement at critical stress areas, enhancing rigidity and durability, while reducing weight to the minimum.

		OSG-25R	OSG-50R	OSG-70R	OSG-120R
Operating weight	[kg / lb]	490 / 1080	885 / 1951	1535 / 3384	2500 / 5511
Overall length	[mm / inch]	1640 / 65	2085 / 82	2505 / 99	2910 / 115
Max. Opening width	[mm / inch]	1445 / 57	1830 / 72	2335 / 92	2990 / 118
Claw width	[mm / inch]	480 / 18.9	600 / 23.6	800 / 31.5	1020 / 40.2
Claw length	[mm / inch]	760 / 30.0	955 / 37.6	1200 / 47.2	1425 / 56.1
Operating pressure	[kg/cm ² / psi]	280 / 3980	280 / 3980	280 / 3980	280 / 3980
Carrier weight	[ton]	6~9	10~16	18~23	28~43