CLAM GRAPPLES

Rotating & non-rotating · 8 size classes · 1.5–30 tonne excavators

Built to fit your machine.
Priced like it should be.



Most dealers won't put a price on a clam grapple. We put all eight on the page — configured to your carrier, coupler and hydraulics, no upsells.

THE PRICE LADDER

List price

EXCAVATOR CLASS	ROTATING	NON-ROT
1.5–2.5 t	**$6,000**	$5,400
4–5 t	**$11,000**	$9,900
6–8 t	**$12,500**	$11,250
9–12 t	**$15,000**	$13,500
14–18 t	**$18,500**	$16,650
18–22 t	**$20,000**	$18,000
20–25 t	**$27,761**	$24,985
25–30 t	**$32,652**	$29,387

Non-rotating builds mount under a tiltrotator. Full specs on page 2.

Hardox 450 wear steel
Cheeks and base / cutting edges — where the ground fights back.

A514 / T-1 structure
Top plate, ears, gussets, hinge and coupler block. No mild steel.

Greaseable slew bearing
Grease zerk on every rotating unit, bearing sized per class.

Bushed pivots
Bushings in every pin boss and boxed hinge ear.

Cross-port reliefs
Cushion heavy swinging loads and protect motor seals.

4-port rotary manifold
No tee'd ports — full-speed jaw open and close.

Twin clamp cylinders
Bore sized to the class. Hydraulic lock on 9 t and up.

Curved Esco Ultralok teeth
Bite and retention that hold up. Edges tilted inward.

Protected hose routing
Centralized, internal lines kept clear of the lugging.

Compact build height
Slim coupler for close-in reach and control.

READY TO SPEC YOUR MACHINE? CALL US.

Fitment first: we check your carrier, coupler, flow and pressure before we build. Pin-on, coupler or under-tiltrotator — custom mounts available.

1-888-334-6467
sales@fullyequippedmachinery.com

Specifications are nominal and may change by coupler, carrier configuration, application and production revision. Final dimensions, weight, hydraulic requirements and fitment are confirmed in writing before order. Component names are technical specifications, not endorsements.

CLAM GRAPPLE SPECS BY CLASS

EXCAVATOR CLASS	1.5–2.5 t	4–5 t	6–8 t	9–12 t	14–18 t	18–22 t	20–25 t	25–30 t
FITMENT								
Excavator weight lb	3,300–5,500	8,800–11,000	13,200–17,600	19,800–26,500	30,900–39,700	39,700–48,500	44,100–55,100	55,100–66,100
Pin diameter mm / in	30·35 / 1.2·1.4″	45 / 1.8″	45 / 1.8″	50·60 / 2.0·2.4″	65 / 2.6″	70·80 / 2.8·3.1″	80 / 3.1″	80·90 / 3.1·3.5″
DIMENSIONS								
Jaw opening tooth-to-tooth, mm / in	950 / 37.4″	1120 / 44.1″	1350 / 53.1″	1600 / 63.0″	1947 / 76.7″	2150 / 84.6″	2300 / 90.6″	2692 / 106.0″
Bucket width mm / in	380 / 15.0″	450 / 17.7″	520 / 20.5″	620 / 24.4″	700 / 27.6″	800 / 31.5″	850 / 33.5″	900 / 35.4″
Build height, rotating mm / in	830 / 32.7″	980 / 38.6″	1180 / 46.5″	1400 / 55.1″	1700 / 66.9″	1880 / 74.0″	2010 / 79.1″	2140 / 84.3″
Build height, non-rot mm / in	680 / 26.8″	830 / 32.7″	1030 / 40.6″	1250 / 49.2″	1550 / 61.0″	1730 / 68.1″	1860 / 73.2″	1990 / 78.3″
Teeth curved Esco Ultralok	5	7	7	7	7	7	7	7
WEIGHT (APPROX.)								
Rotating lb	300	500	800	1,200	2,600	3,000	3,500	4,000
Non-rotating lb	255	425	680	1,020	2,100	2,480	2,900	3,230
HYDRAULICS & ROTATION								
Clamp cylinder bore ×2, mm / in	50 / 2.0″	63 / 2.5″	70 / 2.8″	80 / 3.1″	101 / 4.0″	114 / 4.5″	120 / 4.7″	127 / 5.0″
Slew bearing OD greaseable, mm / in	230 / 9.1″	280 / 11.0″	300 / 11.8″	431 / 17.0″	508 / 20.0″	609 / 24.0″	686 / 27.0″	711 / 28.0″
Hydraulic lock	—	—	—	Standard	Standard	Standard	Standard	Standard
STEEL — PLATE THICKNESS								
Base / cutting edge Hardox 450, mm	12	15	18	20	30	32	35	40
Cheek plates Hardox 450, mm	12	12	14	16	20	22	25	28
Top plate & ears A514 / T-1, mm	10	15	18	20	25	28	30	32
LIST PRICE								
Rotating	**$6,000**	**$11,000**	**$12,500**	**$15,000**	**$18,500**	**$20,000**	**$27,761**	**$32,652**
Non-rotating	**$5,400**	**$9,900**	**$11,250**	**$13,500**	**$16,650**	**$18,000**	**$24,985**	**$29,387**

Every class is offered in rotating and non-rotating builds; non-rotating units mount under a tiltrotator. Pin options shown as a·b depend on coupler / mount. Values are nominal and vary by coupler, carrier configuration, application and production revision; final specs and fitment are confirmed in writing before order. Component names are technical specifications, not endorsements. Designed in collaboration with Supreme Equipment Co. ·

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