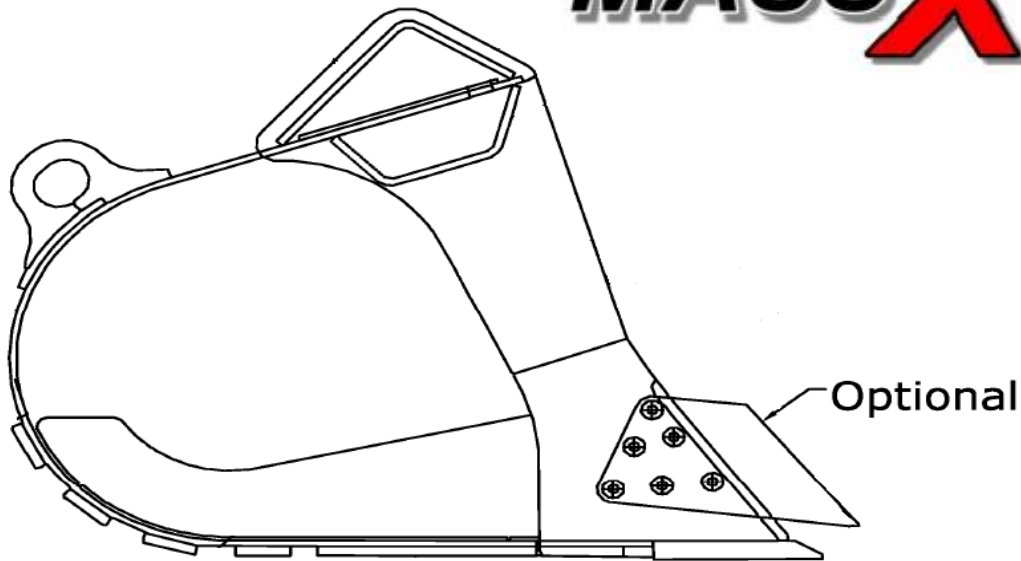


SPECIALTY MASS X BUCKET

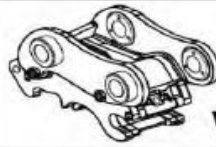
MASS^XTM



- IMPROVED WEAR LIFE USING AR450 PLATES IN KEY AREAS
- LIGHTER TOTAL WEIGHT
- EXTENDED CUTTING EDGE
- DEEP SINGLE BOTTOM DESIGN
- SIDECUTTER DOES NOT EXTEND BELOW CUTTING EDGE

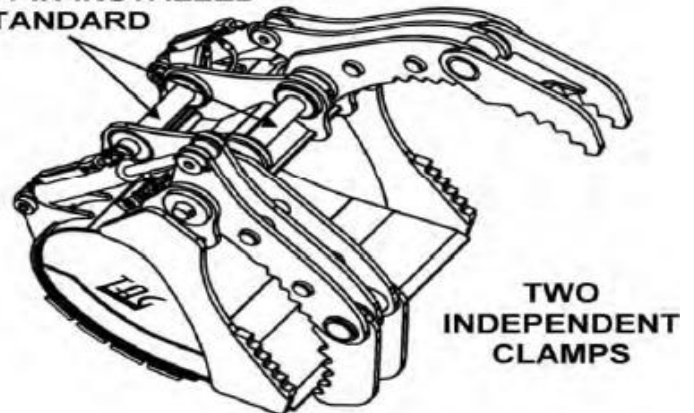
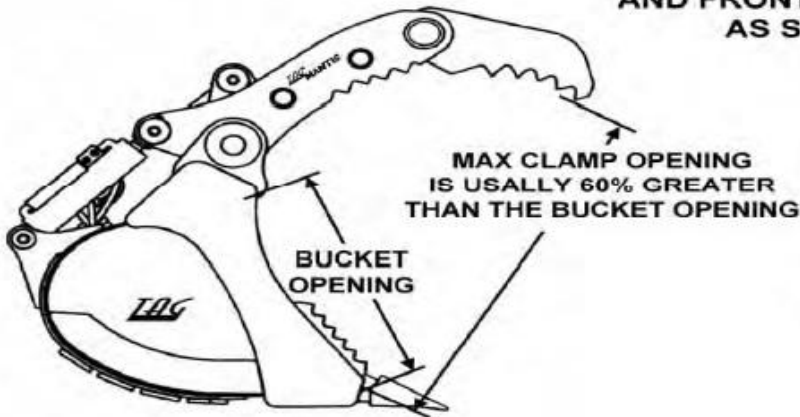
MACHINE SIZE (LBS)	CLASS	BUCKET WIDTH AVAILABLE
60,000-80,000	330	48"
		54"
		60"
		66"
		72"
80,000-120,000	450	60"
		66"
		72"
		78"
		84"

SPECIALTY MANTIS BUCKET



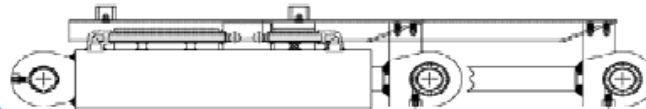
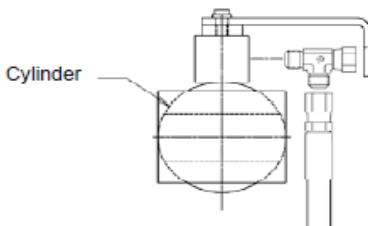
**DESIGNED FOR USE
WITH QUICK-COUPPLERS ONLY**

**REAR DEAD-PIN
AND FRONT PIN INSTALLED
AS STANDARD**

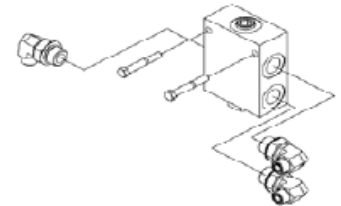


Optional Cylinder Rod Guard

Standard Cylinder
Fitting Guard

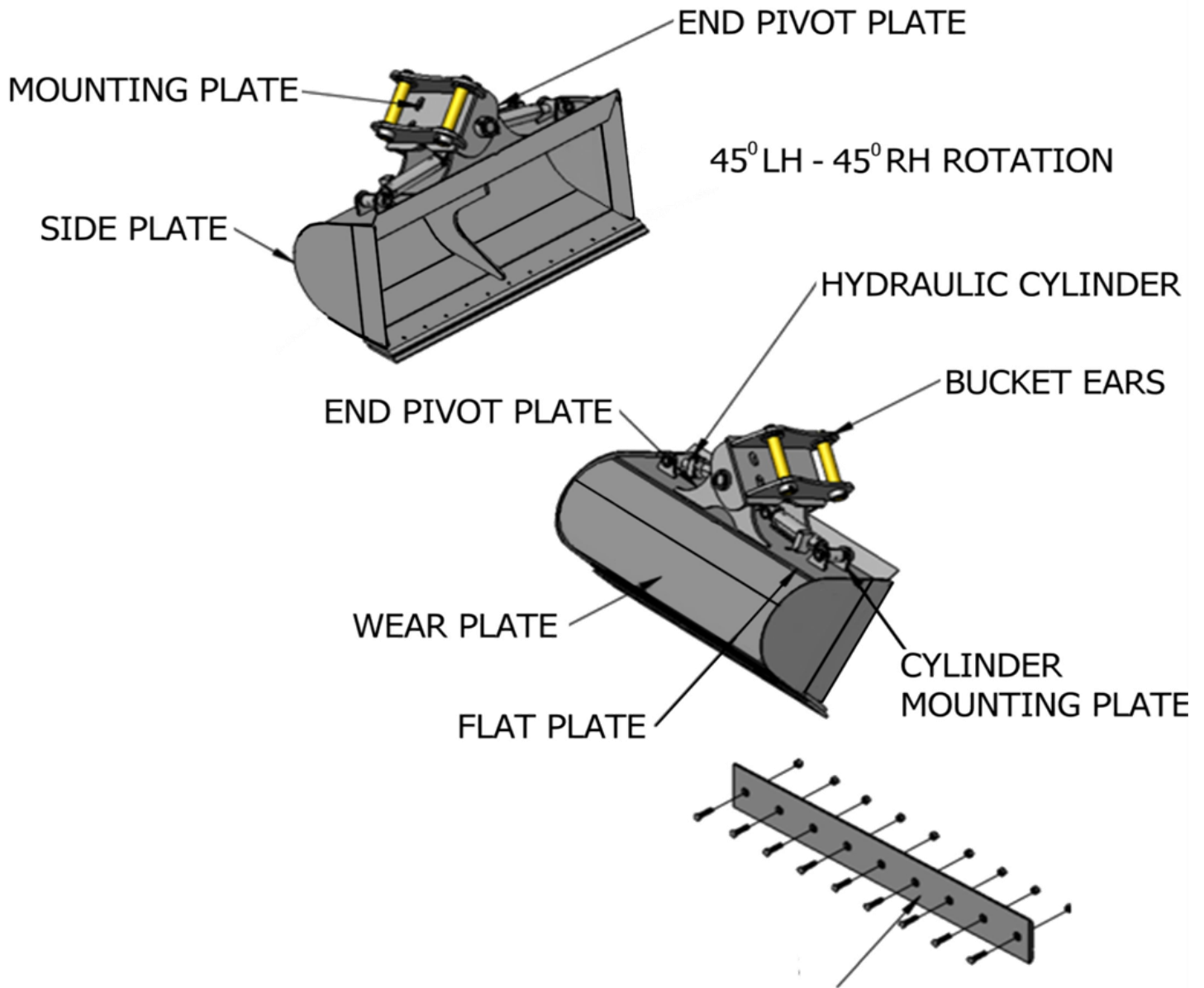


Flow Divider Valve



MACHINE SIZE (LBS)	CLASS	BUCKET WIDTH AVAILABLE
24,000-33,000	120	42"
33,000-40,000	150	48"
40,000-45,000	200	48"
45,000-60,000	230	48"
60,000-80,000	330	48"
		54"
		60"
80,000-120,000	450	54"
		60"

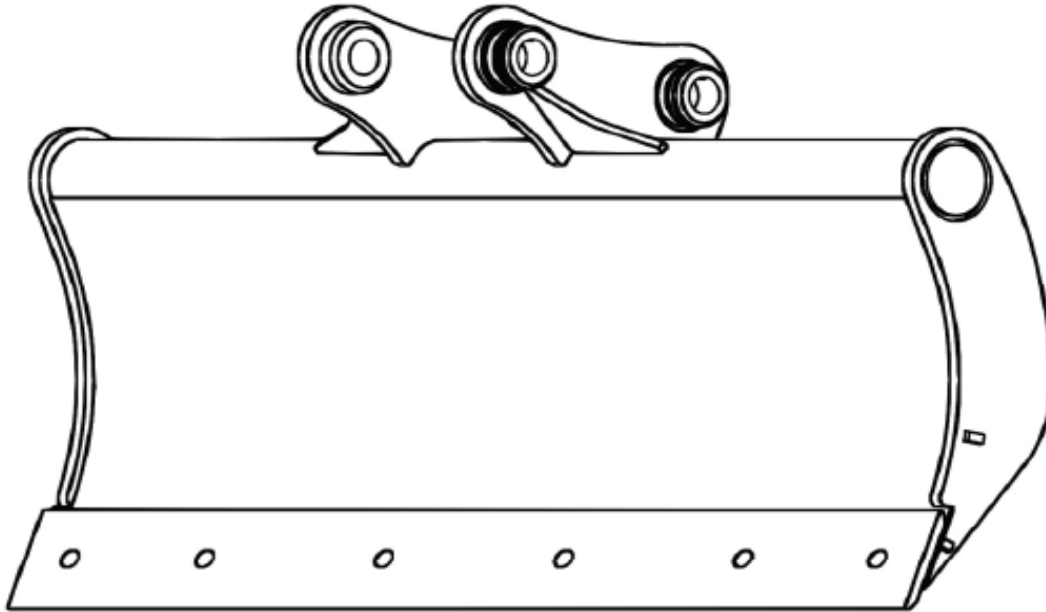
SPECIALTY TILT DITCH BUCKET



**STANDARD WITH REVERSIBLE CUTTING EDGE
DRILLED ON 6.00" CENTERS**

MACHINE SIZE (LBS)	CLASS	WIDTH AVAILABLE
6,000 lbs. - 10,000 lbs.	05	30"
		36"
10,000 lbs. - 14,000 lbs.	25	42"
		48"
14,000 lbs. - 20,000 lbs.	49/55	42"
		48"
		54"
20,000 lbs. - 33,000 lbs.	100/120	48"
		60"
33,000 lbs. - 45,000 lbs.	150/200	60"
		72"

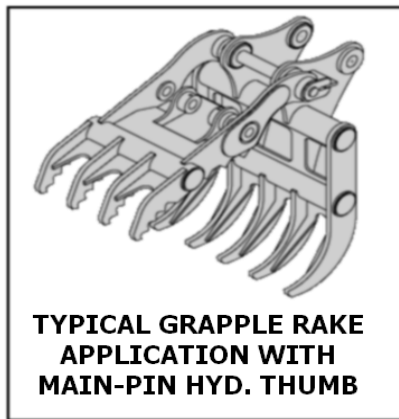
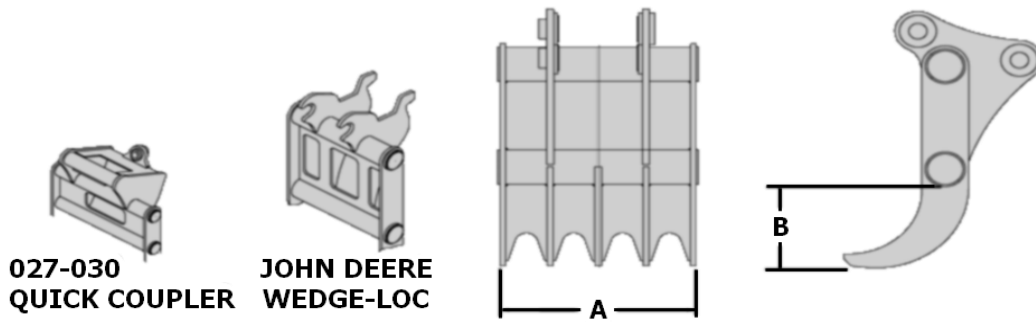
SPECIALTY SHAPING BLADE



- INCLUDES BOLT ON EDGE

EXCAVATOR CLASS	WIDTH AVAILABLE
COMPACT 10,000 lbs. - 12,000 lbs.	36"
	42"
	48"
COMPACT & RUBBER TIRE 14,000 lbs. - 16,000 lbs.	42"
	48"
	54"
	60"
24,000 lbs. - 40,000 lbs.	42"
	48"
	54"
	60"
	72"
40,000 lbs. - 60,000 lbs.	48"
	54"
	60"
	72"
	84"

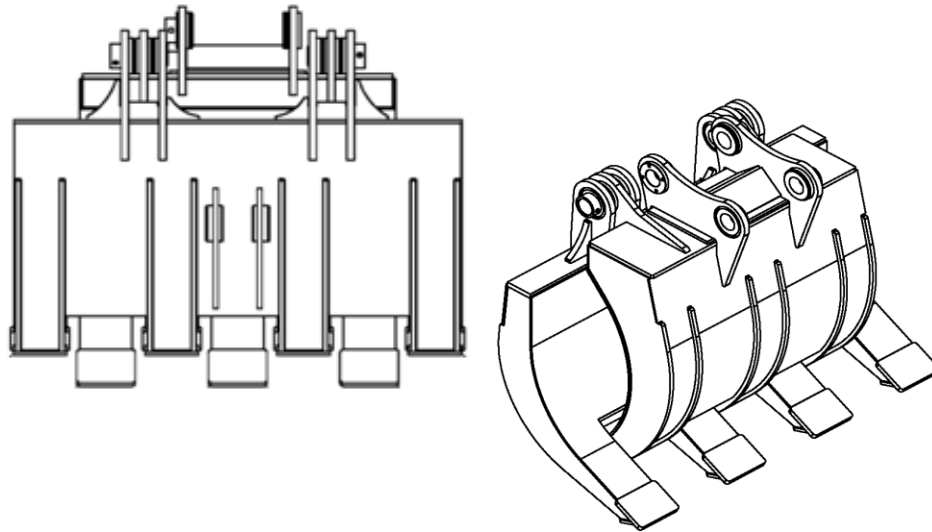
SPECIALTY EXCAVATOR GRAPPLE RAKE



- GRAPPLE RAKES AVAILABLE IN VARIOUS WIDTHS AND SIZE TO MATCH BASE MACHINE
- RAKES ALSO CAN BE TRANSFORMED INTO A GRAPPLE BY USING A TAG THUMB
- AVAILABLE IN PIN-ON OR COUPLER EQUIPPED CONFIGURATION
- A - Width
- B - Tine Length

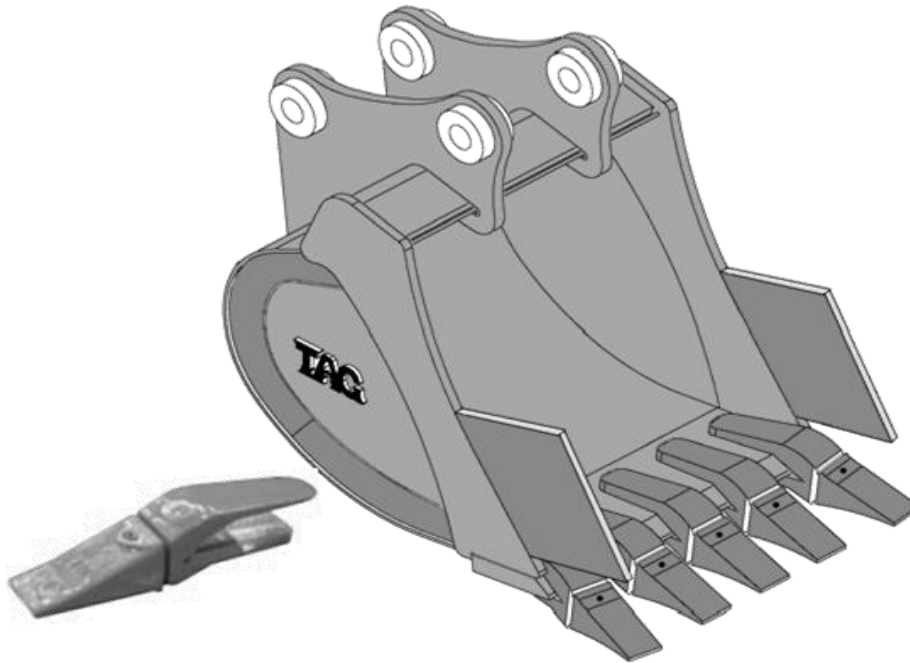
MACHINE SIZE (LBS)	CLASS	BUCKET WIDTH AVAILABLE
4,000-8,000	05	24"
8,000-14,000	25	24"
14,000-16,000	49	24"
24,000-33,000	120	36"
		42"
33,000-40,000	150	36"
		42"
		36"
		42"
40,000-45,000	200	48"
		54"
		60"
		36"
		42"
45,000-60,000	230	48"
		54"
		60"
		72"
		42"
65,000-80,000	330	48"
		54"
		60"
		72"
		42"
80,000-120,000	450	48"
		54"
		72"

SPECIALTY EXCAVATOR GRAPPLE HYDRAULIC & STIFF ARM



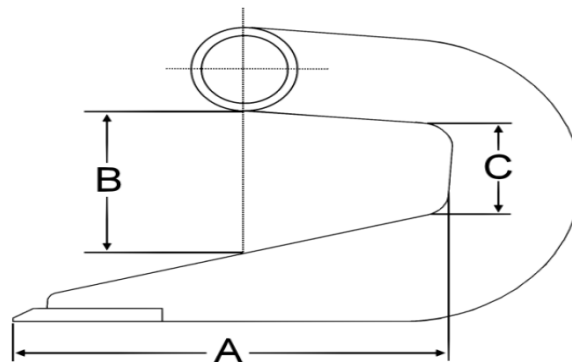
- GRAPPLES AVAILABLE IN HYDRAULIC OR STIFF ARM
- GRAPPLES AVAILABLE IN 2 X 3 OR 3 X 4
- AVAILABLE IN PIN-ON OR COUPLER EQUIPPED CONFIGURATION
- AVAILABLE FOR 4,000 - 100,000 LB MACHINE CLASSES

SPECIALTY SD CORAL ROCK BUCKET



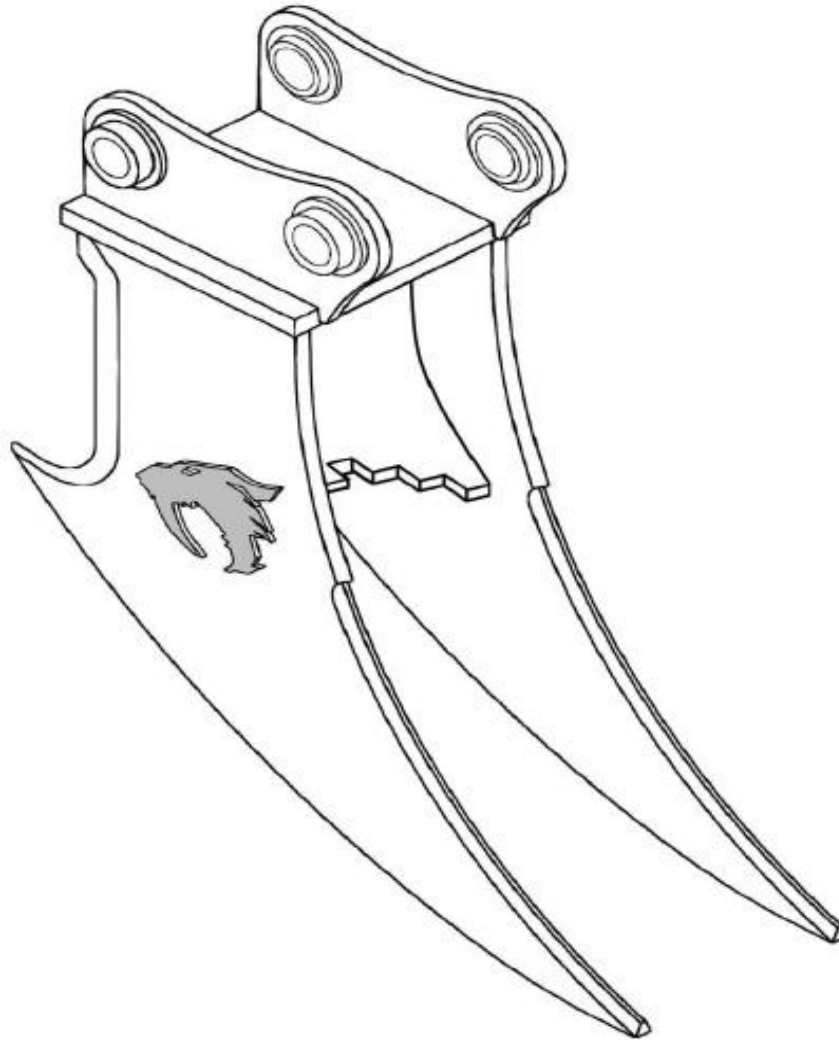
- SPECIFICALLY DESIGNED FOR DIGGING AND REMOVAL OF CORAL ROCK
 - SEVERE DUTY EXTRA SIDE REINFORCEMENTS
 - STANDARD WITH HENSLEY X156 TEETH AND WELD-ON "WINGS"

SPECIALTY PAVEMENT REMOVAL ATTACHMENT



EXCAVATOR CLASS	DIMENSIONS		
	A	B	C
COMPACT 10,000 lbs. - 12,000 lbs.	21"	10"	6"
COMPACT & RUBBER TIRE 14,000 lbs. - 16,000 lbs.	24"	12"	8"
24,000 lbs. - 40,000 lbs.	34"	15"	9"
40,000 lbs. - 60,000 lbs.	36"	16"	10"
65,000 lbs. - 80,000 lbs.	45"	18"	10"

SPECIALTY SABER TOOTH STUMP RIPPER



MACHINE SIZE (LBS)	CLASS	WIDTH AVAILABLE
24,000-33,000	120	15"
33,000-45,000	150/200	18"
45,000-60,000	230	22"
65,000-80,000	330	24"
80,000-120,000	450	26"