## GENESIS MOBILE SHEAR | GXT



## **GXT FEATURES**

- 1 All the power in a shorter, lighter shear with a center of gravity closer to the excavator. Most models mount on smaller size carriers for lower initial investment and hourly operating costs.
- 2 Bolt-on piercing tip encapsulates front of upper jaw, minimizing risk of damage while reducing welding build-up and downtime
- 3 Short primary cutting blades position apex closer to the rear of the jaws and draw material further into the jaws where higher force makes efficient cuts
- 4 Weld-on, replaceable, highly abrasion-resistant steel rhino horn protects front of upper jaw, reducing downtime and welding build-up
- 5 Dual guide blade length matches piercing tip length enabling blades to be shimmed independently to accommodate piercing tip wear
- 6 Improved jaw geometry makes it easier to pick up material and reduces wear from ground contact
- 7 Reverse-mounted hydraulic cylinder shortens shear length and weight while protecting rod from damage
- 8 Remote-mounted hydraulic speed valve improves serviceability and minimizes stress on other critical hydraulic components
- 9 Lower shear height improves visibility while

Weight*	Jaw Opening	Jaw Depth (ins.)	<b>Reach**</b> (ft. ins.)	Minimum Excavator Weight	
(lbs <b>.</b> )	(ins.)			Boom Mount****(lbs.)	Stick Mount*** (lbs.)
3,100	16		5' 0''	15,000	25,000
3,550	16		7' 8''	18,000	30,000
4,200	18		5' 8''	25,000	35,000
4,900	18		7' 11"	30,000	45,000
6,500	23		6' 5''	27,000	45,000
7,300	23		8' 11"	37,000	66,000
9,500	28		7' 2''	40,000	75,000
11,000	28		10' 1"	48,000	90,000
11,600	30		8' 0''	50,000	90,000
13,100	30		11' 0"	55,000	110,000
13,200	32	32	9' 0''	55,000	110,000
14,700		32	12' 0''	68,000	120,000
15,500		37	9' 8''	68,000	135,000
17,750		37	13' 0"	79,000	150,000
18,000		42	10' 8"	79,000	170,000
20,000		42	14' 2"	100,000	180,000
23,000		46	13' 5"	110,000	190,000
		46	17' 2"		250,000
32,000		50	14' 5"	145,000	240,000
36,200		50	17' 7"	180,000	280,000
50,500	54		15' 5''	220,000	Consult Factory
56,500	54		21' 5"	240,000	Consult Factory
	(lbs.) 3,100 3,550 4,200 4,900 6,500 7,300 9,500 11,000 11,600 13,100 13,200 14,700 15,500 17,750 18,000 20,000 23,000 26,750 32,000 36,200 50,500	(lbs.)         (ins.)           3,100         16           3,550         16           4,200         18           4,900         18           6,500         23           7,300         23           9,500         28           11,000         28           11,600         30           13,100         30           13,200         32           14,700         15,500           17,750         18,000           20,000         23,000           26,750         32,000           36,200         50,500           54	(lbs.)         (ins.)         (ins.)           3,100         16         (ins.)           3,550         16         (ins.)           4,200         18         (ins.)           4,900         18         (ins.)           4,900         18         (ins.)           6,500         23         (ins.)           7,300         23         (ins.)           9,500         28         (ins.)           11,000         28         (ins.)           13,000         30         (ins.)           13,000         32         (ins.)           14,700         32         (ins.)           15,500         37         (ins.)           17,750         37         (ins.)           18,000         42         (ins.)           20,000         42         (ins.)           20,000         46         (ins.)           46         (ins.)         (ins.)           36,200         50	(lbs.)         (ins.)         (ins.)         (ft. ins.)           3,100         16         5' 0"           3,550         16         7' 8"           4,200         18         5' 8"           4,900         18         7' 11"           6,500         23         6' 5"           7,300         23         8' 11"           9,500         28         7' 2"           11,000         28         10' 1"           11,600         30         8' 0"           13,100         30         11' 0"           13,200         32         32         9' 0"           14,700         32         12' 0"           15,500         37         9' 8"           17,750         37         13' 0"           18,000         42         10' 8"           20,000         42         10' 8"           26,750         46         17' 2"           36,200         50         17' 7"           50,500         54         15' 5"	(lbs.)         (ins.)         (ins.)         (tt.ins.)         Boom Mount*** (lbs.)           3,100         16         5' 0"         15,000           3,550         16         7' 8"         18,000           4,200         18         5' 8"         25,000           4,900         18         7' 11"         30,000           6,500         23         6' 5"         27,000           7,300         23         8' 11"         37,000           9,500         28         7' 2"         40,000           11,000         28         10' 1"         48,000           11,600         30         8' 0"         50,000           13,100         30         11' 0"         55,000           13,200         32         32         9' 0"         55,000           14,700         32         12' 0"         68,000           15,500         37         9' 8"         68,000           17,750         37         13' 0"         79,000           20,000         42         10' 8"         79,000           20,000         42         10' 8"         79,000           23,000         46         13' 5"         110,000     <

<sup>\*</sup>Weight includes mounting bracket to attach to excavator.

<sup>\*\*\*2</sup>nd-member installations that are at or near minimum excavator weight and all 3rd-member installations require pre-approval from Genesis.



<sup>\*\*</sup>Distance is measured from the attachment mounting pivot (boom or stick) forward.