

# XTERRA XTDG DEMOLITION GRAPPLE SERIES

Xterra's demolition grapple series is available in 10 different models and 2 tine configurations, which allow for a wide range of excavators. It is designed for maximum mouth opening for each model capable of completing any job with maximum efficiency.

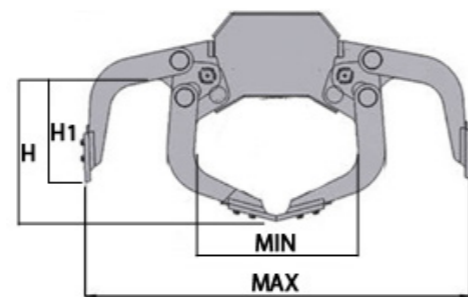


PLATE TYPE



HOLE TYPE

## SPECIFICATIONS

		XTDG100	XTDG200	XTDG300	XTDG400	XTDG500	XTDG600	XTDG800	XTDG1000	XTDG1500	XTDG2000
WEIGHT	lb	485.02	551.16	903.90	1433.00	1763.70	2314.85	3020.33	3747.86	4409.25	4850.17
	kg	220.00	250.00	410.00	650.00	800.00	1050.00	1370.00	1700.00	2000.00	2200.00
MIN	inch	25.67	25.67	27.83	30.47	32.20	33.98	34.76	38.66	41.73	46.06
	mm	652.00	652.00	707.00	774.00	818.00	863.00	883.00	982.00	1060.00	1170.00
MAX	inch	43.50	43.50	51.18	59.06	66.93	74.25	75.71	81.97	83.46	88.58
	mm	1105.00	1105.00	1300.00	1500.00	1700.00	1886.00	1923.00	2082.00	2120.00	2250.00
H	inch	16.34	16.34	18.11	20.91	26.18	30.55	35.63	37.64	39.61	43.31
	mm	415.00	415.00	460.00	531.00	665.00	776.00	905.00	956.00	1006.00	1100.00
H1	inch	13.78	13.78	17.76	20.08	20.94	22.32	29.29	30.31	31.26	32.68
	mm	350.00	350.00	451.00	510.00	532.00	567.00	744.00	770.00	794.00	830.00
L	inch	15.75	17.72	21.65	27.56	34.65	35.43	40.55	42.52	45.67	49.21
	mm	400.00	450.00	550.00	700.00	880.00	900.00	1030.00	1080.00	1160.00	1250.00
Open & Close Pressure	psi	2987-4552									
	kgf/cm <sup>2</sup>	210-320									
Rotator Pressure	psi	1422-1991									
	kgf/cm <sup>2</sup>	100-140									
Motor Drain piping installation		If installing : 1991 psi / 140 kgf/cm <sup>2</sup> If not installing : 1422 psi/ 100 kgf/cm <sup>2</sup>									
THIN TYPE		PLATE TYPE OR HOLE TYPE									
Recommended Carrier Weight	lb	4410-	6610-	11020-	15430-	22050-	33070-	44100-	61730-	79370-	94800-
	ton	6610	11020	15430	22050	30860	39700	55120	77160	92600	103620
		2~3	3~5	5~7	7~10	11~15	12~18	18~25	28~35	36~42	43~47

The above specification may be changed without prior notice for product improvement.