

## XTCR Crusher



XTCR equipped with a powerful cylinder force for excellent working efficiency. Xterra's 4 models are the most updated secondary crushers in engineering and technology with optimum safety and endurance achievement. Hardox steel and hardening welding is used at major abrasive areas to further strengthen its durability.

## XTCR Specifications

		XTC200R	XTC300R	XTC200RV	XTC300RV
WEIGHT	lb	4409.25	5732.02	-	-
	kg	2000.00	2600.00	-	-
Overall Length	inch	93.94	103.42	97.20	107.48
	mm	2386.00	2627.00	2469.00	2730.00
Overall Width	inch	53.82	56.81	51.26	56.81
	mm	1367.00	1443.00	1302.00	1443.00
Max. Opening Width	inch	34.88	37.68	33.66	37.68
	mm	886.00	957.00	855.00	957.00
Cutter Length	inch	7.87	11.81	7.87	11.81
	mm	200.00	300.00	200.00	300.00
Crushing Force	ton (A)	53.00	73.00	58.00	73.00
	ton (B)	72.00	102.00	82.00	102.00
	ton (C)	97.00	134.00	107.00	134.00
	ton (D)	145.00	201.00	150.00	201.00
Cutting Force	lb	363762.73	504858.58	374785.85	504858.58
	ton	165.00	229.00	170.00	229.00
Operating Pressure	psi	4267.01	4551.47	4267.01	4551.47
	kgf/cm <sup>2</sup>	300.00	320.00	300.00	320.00
Oil Flow Range	GPM	52.8 - 66.1	66.1 - 79.2	52.8 - 66.1	66.1 - 79.2
	LPM	200 - 250	250 - 300	200 - 250	250 - 300
Motor Setting Pressure	psi	2275.74	2275.74	4267.01	4551.47
	kgf/cm <sup>2</sup>	160.00	160.00	300.00	320.00
Motor Oil Flow Rate	GPM	9.5 - 10.5	9.5 - 10.5	9.5 - 10.5	9.5 - 10.5
	LPM	36 - 40	36 - 40	36 - 40	36 - 40
Revolving Speed	RPM	9.5 - 10.5	9.5 - 10.5	13 - 15	13 - 15
Recommended Carrier Weight	lb	39680-57320	57320-70550	39680-57320	57320-70550
	ton	18 - 26	13 ~ 15	18 - 26	26 - 32