

TS-WB series PRIMARY CRUSHERS

Primary demolition crusher processes reinforced concrete structures, buildings, bridges and foundations.

The special casting alloy used delivers a lightweight crusher with superior durability.

Seamless steel casting one-piece body and one-piece arm.

The cylinder rod is protected by a rod cover. (Except for the TS-WB250, TS-WD350, TS-WD500V models)

The strong rotator features a durable bearing.

A high oil flow speed valve reduces cycle time. (Except for the TS-WB250, TS-WD350 models)

Robust assembly.

Wider and deeper crushing area.

The wedge arm penetrates concrete structures.

◆ Specifications

		TS-WB250	TS-WD350	TS-WD500V	TS-WD720V	TS-WD950VL	TS-WB950V	TS-WD1100V
Rotation Type		FR	FR	FR/ARTS/HR	FR/ARTS/HR	FR/ARTS/HR	FR/ARTS/HR	FR/ARTS/HR
Operating Weight	kg	150	250	480/530/540	780/880/890	1300/1350/1350	1600/1670/1660	2440/2550/2520
Overall Length	mm	925	1070	1390/1480/1480	1680/1880/1870	2065/2175/2120	2140/2295/2280	2465/2675/2635
Overall Width	mm	615	680	835	1215	1365	1405	1625
Max. Jaw Opening	mm	250/0	360/0	500/0	720/0	950/0	950/0	1100/0
Crushing Force(Tip)	kN	175	240	330	355	570	605	940
Excavator Set Pressure	Mpa	21	25	25	28	35	35	35
Speed Valve		-	-	YES	YES	YES	YES	YES
Suitable Carrier Range	Ton	1.5 - 2.5	2.5 - 4	4 - 7	6 - 13	11 - 16	12 - 25	20 - 35

		TS-WD1200V	TS-WD1350V	TS-WD1400V	TS-WD1700V-2	TS-WB1900V	TS-WD2200V	TS-WB2400V
Rotation Type		FR/ARTS/HR	FR/HR	FR/HR	FHR	FHR	FHR	FHR
Operating Weight	kg	2490/2600/2580	3640/3670	3900/3930	4880	7300	9800	11900
Overall Length	mm	2530/2720/2680	2700	2870	3160	3545	3900	4050
Overall Width	mm	1730	1920	2035	2335	2600	3000	3160
Max. Jaw Opening	mm	1200/0	1350/0	1400/0	1700/0	1900/0	2200/0	2400/0
Crushing Force(Tip)	kN	970	1070	1130	1370	2000	2100	2150
Excavator Set Pressure	Mpa	35	35	35	35	35	35	35
Speed Valve		YES	YES	YES	YES	YES	YES	YES
Suitable Carrier Range	Ton	20 - 35	30 - 50	30 - 50	40 - 70	70 - 100	70 - 100	150 -

(Note) The above specifications are subject to change without notice.
The above specifications assume the use of an OKADA universal pin mount.

