



**OKADA**<sup>®</sup>  
Demolition Attachments



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**OKADA  
DEMOLITION  
MULTI CRUSHER**



# MULTI CRUSHER TSRC SERIES



Heavy duty rotator with large bearing

High flow speed valve provides fast cycle time

Robust assembly

Special alloy casting structure ensures unmatched power

The innovative design of the ARC blades allows for material to be cut at the apex of the blades, which is faster and more efficient than back in the throat

## SPECIFICATIONS

|                          |             | TSRC-1000V | TSRC-1300V |
|--------------------------|-------------|------------|------------|
| Operating weight         | lbs         | 5800       | 9310       |
|                          | kg          | 2630       | 4220       |
| Oil flow                 | gpm         | 44-116     | 66-132     |
|                          | lpm         | 167-439    | 250-500    |
| Operating pressure       | psi         | 4350       | 4350       |
|                          | bar         | 300        | 300        |
| Overall length           | inches      | 101        | 115        |
|                          | mm          | 2555       | 2920       |
| Overall width            | inches      | 61         | 75         |
|                          | mm          | 1540       | 1900       |
| Maximum jaw opening      | inches      | 39         | 51         |
|                          | mm          | 1000       | 1300       |
| Cutter blade length      | inches      | 18.9       | 21.7       |
|                          | mm          | 480        | 550        |
| Crushing force at tip    | US tons     | 107        | 124        |
|                          | kN          | 950        | 1100       |
| Crushing force at center | US tons     | 278        | 320        |
|                          | kN          | 2470       | 2850       |
| Carrier weight range     | 1000 lbs.   | 44-56      | 66-88      |
|                          | metric tons | 20-25      | 30-40      |



- 1) All models are equipped with a speed valve for increased cycle time and a built-in pressure relief valve.
- 2) Rotation options include free rotation (FR) where no hydraulic supply is required; hydraulic rotation (HR), provided by an independent circuit from the carrier; or our Advanced Rotation Technology System (ARTS) that allows the crusher to rotate when the jaws are fully opened, using the same hydraulic circuit used to actuate the main cylinder.
- 3) Rotation system used: TSRC1000V=FR/ARTS/HR, TSRC1300V=FR/HR
- 4) The above specifications assume the use of an Okada universal pin mount.



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