

Track Mounted Shredder For Garbage

ZR900TS

On-Site Disposal of Waste Plastics, Tires, and House Wreckage



Enhanced Controllability, Maintenance and Safety



Main Control Panel

All operations except travel can easily be controlled while standing on the ground beside the machine.



Access Ladder

An access ladder is provided for the convenience of servicing and maintenance.



Auto Cleaning Mechanism

The shredder operation can be reversed at the preset intervals for automatic cleaning of the shredder.

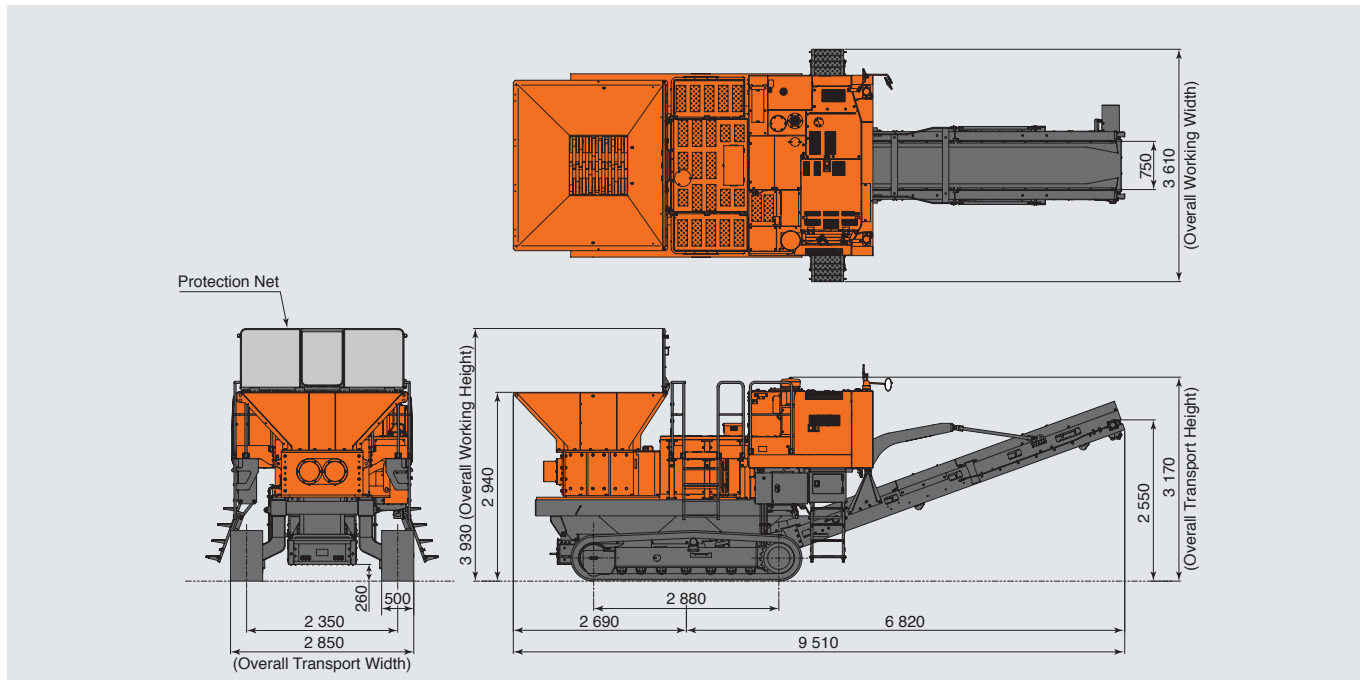


Pendant Switch

Shredding can easily be controlled with the pendant switch while monitoring the inside of the shredding chamber.

■ Dimensions

Unit: mm



■ Specifications

		ZR900TS
Operating weight	kg	18 900
Dimensions		
Overall length	mm	9 510
Overall height (working/transport)	mm	3 930 / 3 170
Overall width (working/transport)	mm	3 610 / 2 850
Engine		
Model		Isuzu AA-6BG1T
Rated output	kW / min ⁻¹ (PS / rpm)	103 / 1 900 (140 / 1 900)
Shredder		
Cutter type		Monolithic cutter
Cutter size (dia. × thick)	mm	514 × 50
Opening size (wide×long)	mm	915 × 920
Travel speed	km / h	2.1
Gradeability	Degree (%)	20 (36)
Drive system		
Travel		Hydraulic
Shredder		Hydraulic
Conveyor		Hydraulic
Capacities		
Fuel tank	L	320
Hydraulic oil tank	L	135

Note: Data is expressed in SI units, followed by reference data in () in conventional units.



Discharge Belt Conveyor with Full Cover

The discharge belt conveyor is fitted with a full cover per ISO safety standards.



Dependable Monolithic Cutters

This 2-shaft shearing type shredder is fitted with monolithic cutters featuring remarkable shredding capability and durability, as well as high resistance to wear and shocks.

■ A Variety of Options

- Hydraulic Permanent Magnetic Separator
- Onboard Sprinkling Water Tank (1000-L capacity) with Water Pump
- Hopper Mirror for Hopper Monitoring



These specifications are subject to change without notice. Illustrations and photos show the standard models, and may or may not include optional equipment, accessories, and all standard equipment. Before use, read and understand Operator's Manual for proper operation.

