



3532TR

RECIRCULATING IMPACT CRUSHER

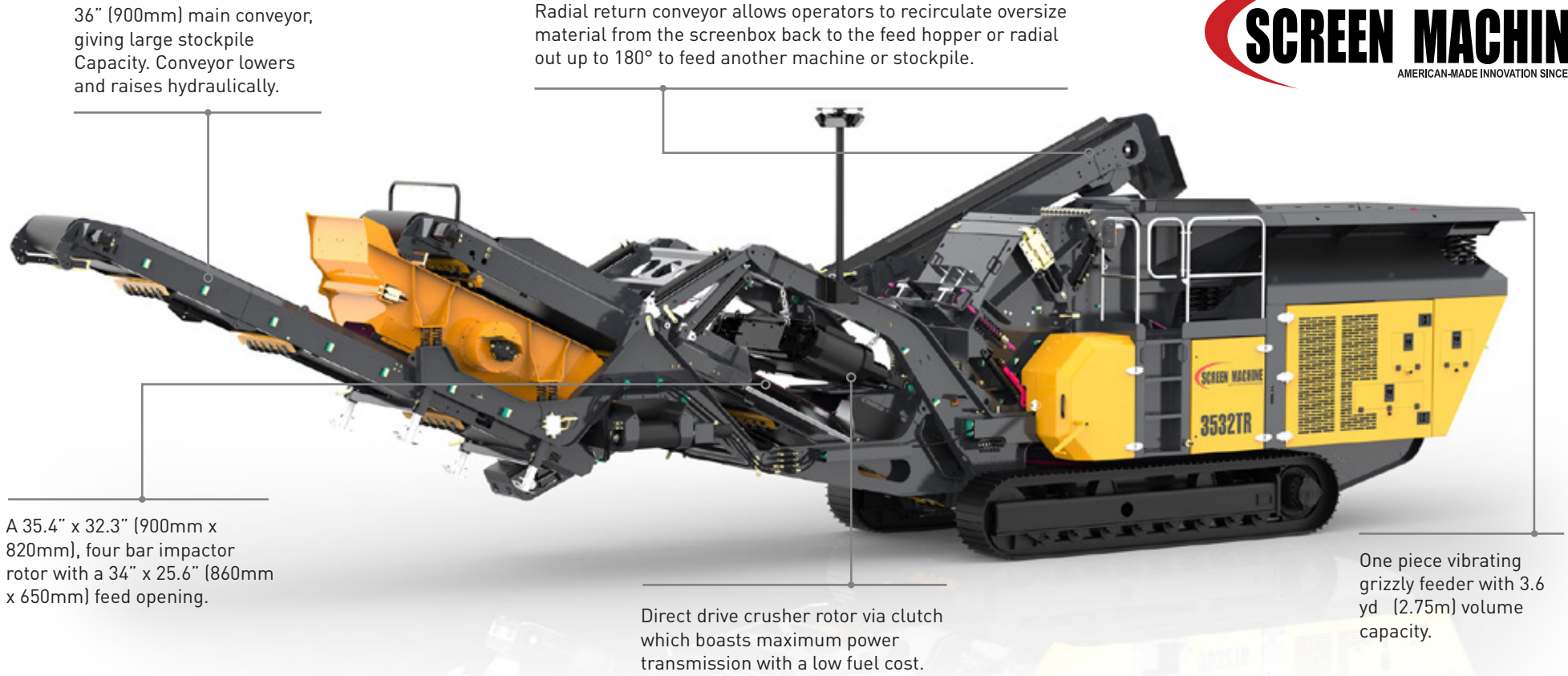
The SMI 3532TR recirculating Impact Crusher combines the productivity of our 3532TR with the versatility of a full screening and recirculating system, allowing operators to produce a crushed and screened final product with one machine.

This versatile, mobile crusher is able to nimbly move around in small spaces, and continue moving while crushing. The 3532TR's small footprint is uniquely suited to the demolition and asphalt recycling, aggregates and smaller scale construction projects. Less than 8.2' (2.5m) wide, the crushers can be transported easily from site to site.

The new compact crushers boast flexibility as well, with standard machines converting to recircs in just a few hours.

Features & Benefits

- 35.4" (900mm) diameter x 32.3" (820mm) wide Impactor
- 252Hp (188kW) engine
- Crawler Tracks
- Open chassis design for ease of maintenance
- I-beam plate fabricated chassis construction
- Integrated hydraulic folding stockpiling conveyors
- Apron adjustment to suit either Secondary or Primary crushing
- Fast setup time



36" (900mm) main conveyor, giving large stockpile Capacity. Conveyor lowers and raises hydraulically.

Radial return conveyor allows operators to recirculate oversize material from the screenbox back to the feed hopper or radial out up to 180° to feed another machine or stockpile.

A 35.4" x 32.3" (900mm x 820mm), four bar impactor rotor with a 34" x 25.6" (860mm x 650mm) feed opening.

Direct drive crusher rotor via clutch which boasts maximum power transmission with a low fuel cost.

One piece vibrating grizzly feeder with 3.6 yd (2.75m) volume capacity.

PERFORMANCE SPECIFICATION* * Depending on application

Engine	Impact Rotor
252 Hp (188 kW)	35.4" diameter x 32.3" wide
Weight - w/ magnet & dirt conveyor	
57,982 lb (26,300kg)	

DIMENSION SPECIFICATION* * Depending on material density and set-up

TRANSPORT DIMENSIONS		
Height	Width	Length
10' (3.06m)	8' 4" (2.55m)	46' (14.02m)
CONVEYOR STOCKPILE HEIGHT		
Main	Side	Fines
9' 10" (3.0m)	8' 6" (2.58m)	9' 11" (3.02m)