



# TAZ-280

## ADVANCED DATA SHEET

**DETAILS**

**Model Name** TAZ-280

**Model Title** 60" Shaft Tracked Slow-Speed Shredder

**Category** Shredders

**Type** Dual Shaft

**Brand** Franzoi

**Description** The TAZ 280 Mobile Shredder – a robust dual-shaft, slow-speed shredder with 60" shredding shafts designed to take on a wide range of materials. From demolition debris, reinforced concrete, and bricks to asphalt, wood waste, furniture, pallets, windows, and even green waste, shrubs, branches, roots, and plastics, this machine handles it all effortlessly. With a capacity of up to 150 tons per hour, it's a reliable workhorse for various industries, offering efficiency and versatility in tackling all of your shredding needs. With minimized noise and vibrations, it operates smoothly and quietly. It's easy to set up and comes with large access maintenance doors. The TAZ 280 is easy to transport on a trailer or inside a 40" high cube container.

**PROCESSED MATERIALS**

- Asphalt
- Brick
- Cement
- Compost
- Concrete
- Demolition Waste
- Palm Trees
- Plastic
- Plastic Drums
- Rock
- Scrap Metal
- Tree Roots
- Waste
- Wood

**RECOMMENDED USE**

<b>Best For</b>	Demolition waste, concrete, wood, pallets, branches. Versatile shredding of various materials, including metals, plastics, reinforced concrete and waste.
<b>Good For</b>	Asphalt, windows and roots.
<b>Not Built For</b>	Fabric and general waste. Projects needing specific, non-versatile shredding.
<b>Best Loader</b>	Large excavator with grapple/thumb.

KEY SPECIFICATIONS

<b>Ton per hour</b>	80-150 tph
<b>Size Out</b>	1.6" - 4.9"
<b>Engine Type</b>	Cummins Stage V

OTHER SPECIFICATIONS

<b>Size In</b>	Up to 50"
<b>Transport Size (L x W x H)</b>	25' X 8' X 8'6"
<b>Engine Power</b>	280 hp
<b>Feed Height</b>	8' 5"
<b>Torque</b>	154888 ft-lbs
<b>Stockpile Height</b>	9'5"
<b>Operating Weight</b>	39683 lbs
<b>Mobility</b>	Tracked
<b>Working Size (L x W x H)</b>	31'6" X 8' X 9'6"

**FEATURES**

- Dust suppression system with spray bars
- 2-way overband magnetic belt
- Wireless remote control operation
- Auto-reverse function to stop blockages

**ADD-ONS**

**DESCRIPTION**

**Piranha Shredder spare parts**

Includes common wear parts