



ZB Mobile Hammermill Shredder Units

THOR series

METAL SCRAP PROCESSING

Pioneers in portable hammermill shredders.

Ferrous scrap:

white goods (appliances), mixed light scrap, car parts, sheared cars, entire cars, bales, etc.

Aluminium scrap:

UBC, loose scrap, TT profiles, tense, radiators, sumps, gearboxes, transmissions, engines, bales, etc.



THOR 2121 K

**The world's largest
mobile hammermill
shredder!**

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THOR 1721 K

MODEL	OPENING SIZE inches x inches	FERROUS SCRAP OUTPUT* MT/h	AL SCRAP OUTPUT* MT/h	ENGINE POWER HP	TOTAL WEIGHT MT
■ THOR 1616 K	63 x 40	18 - 23	8 - 12	650	45
■ THOR 0812 K	31 x 25	1 - 2 **	1 - 1,5	230	23
■ THOR 1016 K	40 x 40	3 - 5 **	2 - 4	340	45
■ THOR 1216 K	47 x 40	6 - 8 **	4 - 6	540	62
■ THOR 1516 K	60 x 40	8 - 10 **	5 - 8	630	68
■ THOR 1519 K	60 x 40	8 - 12	6 - 10	755	84
■ THOR 1521 K	60 x 40	10 - 15	8 - 12	755	86
■ THOR 1721 K	66 x 40	15 - 20	10 - 15	1200-1500	105 + 25
■ THOR 2121 K	82 x 40	20 - 30	15 - 20	1500-2000	120 + 30

* Depending on input material density, way of feeding, type of input material, etc.
 ** Light scrap and white goods (appliances).

■ Densifier ■ Light series ■ Heavy series



THOR 1519 K

- Final product with excellent size and density: 50 lb/ft³ (ISRI 210) – 70 lb/ft³ (ISRI 211) and over (depending on input material density, grates size, etc.)
- Heavy duty Hammermill Shredders.
- Unlimited versatility.
- Ejection gate for non-crushable materials.
- Low maintenance costs.

OPTIONS

- Diesel engine powered or Electric motor powered
- Magnetic Separation Unit
- Metals Separation Unit
- Manual Sorting Unit
- De-dust system

