

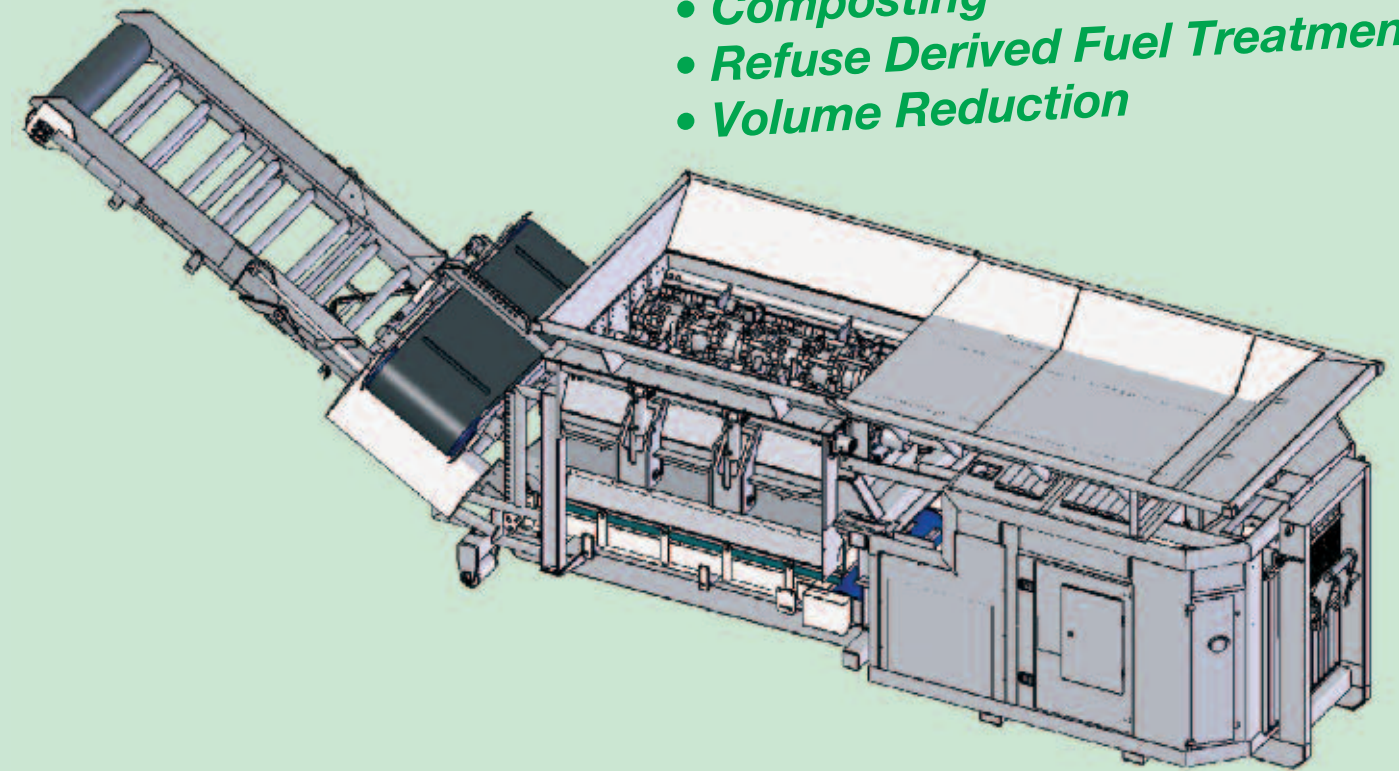
# Husmann

ZERKLEINERUNGS - KOMPOSTIERUNGS - TECHNIK

HL SERIES  
TWIN-SHAFT PRE-CRUSHER

**Husmann**  
ZERKLEINERUNGS - KOMPOSTIERUNGS - TECHNIK

- Composting
- Refuse Derived Fuel Treatment
- Volume Reduction



## TWIN-SHAFT CRUSHER



## WOOD CRUSHER & WASTE CRUSHER

Technical Data Chassis	HL II 1617	HL II 1622	HL-UNI 7.5
Power (kW)	354	354	261
Total weight (kg)	ca. 21.000	ca. 22.500	ca. 18.500
Length of crushing shaft (mm)	1.700	2.260	1.565
Diameter of crushing shaft (mm)	660	660	690
Rotation of crushing shaft (r.p.m.)	20 - 36	20 - 36	20 - 36
Crushing tools (qty.)	24	32	70
Hopper dimensions (LxWxH)	5.450 x 2.500 x 410	6.010 x 2.500 x 410	5.200 x 2.440 x 750
Width of conveyor belt (mm)	1.400	1.400	1.200
Diesel tank (litres)	600	600	330
Machine dimensions (LxWxH)	10.900 x 2.500 x 2.700	10.900 x 2.500 x 2.700	10.016 x 2.440 x 2.700
Supplementary equipment	Radio controls, sprinkler system, hopper raising, magnetic roller, overband magnet, electric drive, track laying mechanism, tandem axle trailer, ejection plates for reject material, lift axle, return fan, central lubrication, special painting		

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Distributor

Subject to techn. changes

Stand 09/2015



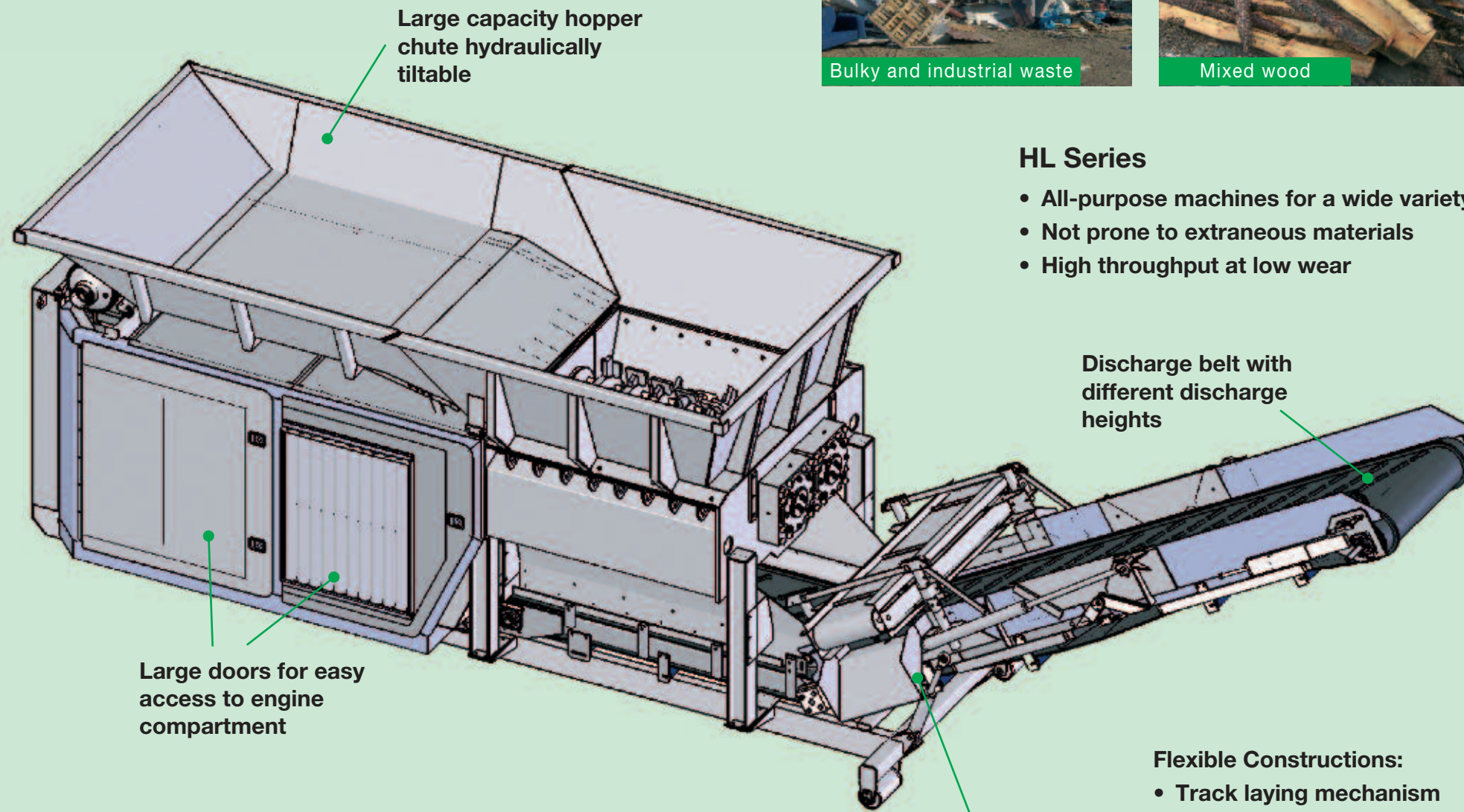
Crushing unit  
twin-shaft crusher

**Made in  
Germany**



Crushing unit  
HL-UNI 7.5

Size reduction with two crushing shafts is suitable for extreme materials and guarantees high throughput



Large capacity hopper chute hydraulically tiltable

Large doors for easy access to engine compartment

Discharge belt with different discharge heights

Metal separator – overband magnet

**HL Series**

- All-purpose machines for a wide variety of materials
- Not prone to extraneous materials
- High throughput at low wear



Bulky and industrial waste



Mixed wood



Plastic film



Ejection plates for reject material



Overband magnet

**Flexible Constructions:**

- Track laying mechanism
- Tandem axle trailer
- Hook-lift system
- Electro-static

**NEW HL-UNI 7.5**

The HL series has been expanded by the model HL-UNI 7.5. Using the appropriate cutters, the new crusher with its all-purpose crushing shafts can achieve a fine and homogenous crushing quality.

**Advantages of the HL-UNI 7.5 at a glance:**

- Quick-change shafts
- Total weight max. 18.000 kg
- High performance with only 261 kW drive engine
- Discharge belt with large discharge height
- Versatile in use
- Economic and powerful



Lift axle HL-UNI 7.5



HL-UNI 7.5



HL II 1622 crawler track



HL II electro-static