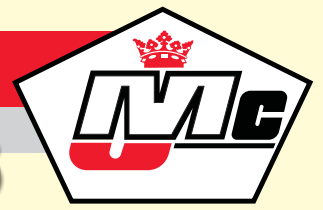


For all your metal recycling needs



# JMC Recycling Systems

## The JMC Engine Crusher



A compact but powerful engine crusher able to demolish engines at a rate of 3 to 5 tonnes per hour. With a two minute cycle time, this is one of the fastest engine crushers on the market.



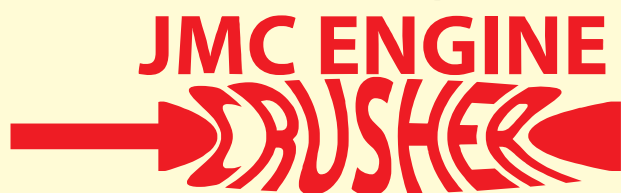
JMC Recycling Systems



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## Compact and Simplistic

The brand new JMC Engine Crusher comprises of a compact design based on a simplistic approach. Space saving and usability ideals are combined to create a system that can easily fit into the day to day running of any scrap yard.

## Safety Features

The engine/motor is fully enclosed by a meshed guard in order to protect the engine from debris and the user from coming into contact with heated components. Access to the fuel cap can be gained through an opening hatch on the mesh guarding which can be fully removed in light of any necessary repairs or maintenance work.

## Fast

With a 21 second dry cycle time and 2 minute crushing time, the JMC Engine Crusher can process engines at a massive rate of 3000 - 5000 kg/h.

## Powerful and Versatile

With a crushing force of up to 124 tonnes, the JMC Engine Crusher can easily demolish a wide range of engines, electric motors and even alloy wheels.

## Quality Components

Fitted with a four cylinder Perkins diesel engine that meets EU Stage IIIB requirements that is both quiet and clean. An electric version is also available.

### Technical Data

<b>Dimensions:</b>	1440Wx3120Lx2630H mm
<b>Weight:</b>	6080Kg
<b>Hopper Opening:</b>	1000x980mm
<b>Platen Hopper:</b>	980x380mm
<b>Crush Force:</b>	Up to 124 Tonnes
<b>Dry Cycle Time:</b>	21 seconds
<b>Cycle Time:</b>	2 minutes
<b>Loading Height:</b>	2630mm
<b>Exit Height:</b>	830mm
<b>Power Supply:</b>	Diesel Engine
<b>Power Rating:</b>	26kW (35Hp)
<b>Pump Speed:</b>	~1800 rpm
<b>Noise Level:</b>	88dBA +/- 3
<b>Oil Capacity:</b>	700 litres (154 Gal)
<b>Max Operating Pressure:</b>	248 Bar (3600 PSI)

### Electric version available

<b>Power Supply:</b>	380/415V 50/60Hz (63A)
<b>Power Rating:</b>	1460rpm



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