



Cat[®] Forestry Mulchers

HM2615 and HM4015

Cat[®] Forestry Mulchers have industry-leading features to ensure you are getting the best productivity from a mulcher for tracked and wheeled excavators, all while keeping your work environment and equipment safe.

Not all attachments are available in all regions. Consult your Cat dealer for specific attachments available in your region.

Reliable Performance

- Cut trees up to 152 mm (6 in) in diameter with the HM2615 and up to 305 mm (12 in) with the HM4015
- Two rotor types:
 - Standard – rotor with teeth only
 - Bite limiter – rotor with teeth separated by ribs to help prevent rotor stalling and creates finer shredded materials
- Variable torque hydraulic piston motor shifts between high speed, low torque and low speed, high torque to give you speed when you need it and power when it counts
- Brackets allow the mulchers to be mounted on different excavators
 - HM2615 – 11-16 ton tracked excavators, 13-17 ton wheeled excavators
 - HM4015 – 16-26 ton tracked excavators, 18-22 ton wheeled excavators
- The staggered tooth design reduces stalling and jamming
- Mulcher teeth options vary by application and preference on final material size:
 - Standard: Most commonly used option. Fairly fine final product used where there is minimal rock present and durability is needed.
 - Rock Crushing: Larger final product, but can work in applications where rocks are present
 - Bite Limiter: Very fine final product due to aggressive edge of the blade with the limiters and counter knives. Use where rocks are minimal and there are large amounts of standing timber.
- Hardened Counter Blades reduce finished material size and increase the rate of composting

Easy Maintenance

- Access internal components quickly and easily with bolt-on service panels
- Poly Chain Belt driven transmission eliminates slippage on startup, reducing maintenance costs
- The motor is integrated into the frame to protect it from dust, damage, and impact from falling debris
- Ensure service panel security with access bolts recessed into the panel, protecting them from debris
- Get back to work faster with field-replaceable wear parts

Prioritized Safety

- Hydraulic Mulching door keeps the work environment and equipment safe by dispersing materials according to your application and surroundings
- The mulching door operation is controlled by electric diverter valve or medium pressure hydraulic kits from the cab
- Door closed – right of way clearing, near power lines and pipelines, and roadside maintenance
- Door open – vegetation management, job site clearing, forest wood fuel removal, and firebreaks
- Flow control valve protects the motor from excessive flow
- Ground level primary grease points keep you safe while performing daily maintenance
- Bolt-on, replaceable skids keep the mulcher from going into the ground or into materials expediting wear or causing damage



Cat® Forestry Mulchers

Boost Efficiency and Productivity with Integrated Cat Connect Technologies

- Never waste time looking for your attachments again. Cat asset tracking is available on select attachments.
- Track your entire fleet of attachments and machines from one source. Attachments with asset tracking can be viewed within VisionLink® alongside Product Link™ subscribed equipment.
- Keep your assets secure. Attachments with an asset tracker send an alert if they leave an easy-to-setup site boundary.

Specifications

Model	Recommended Tracked Excavator Weight		Recommended Wheeled Excavator Weight		Weight		Optimum Hydraulic Flow Range				Optimum Hydraulic Pressure Range				Maximum Cutting Diameter	
	Min.	Max.	Min.	Max.	kg	lb	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	mm	in
	tons	tons	tons	tons			L	gpm	L	gpm	bar	psi	bar	psi		
HM2615	11	16	13	17	1050	2315	98	26	201	53	179	2600	345	5000	152	6
HM2615 with Bite Limiter	11	16	13	17	1125	2480	98	26	201	53	179	2600	345	5000	152	6
HM4015	16	26	18	22	1550	3417	151	40	201	53	207	3000	345	5000	305	12
HM4015 with Bite Limiter	16	26	18	22	1640	3616	151	40	201	53	207	3000	345	5000	305	12

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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