M726G MULCHER

CANADA THE RESERVE

Ideal for right-of-way and commercial land clearing applications, the M726G cost-effectively mulches standing timber, brush and blow down. Excellent build quality, reliability and long-term durability for highest availability rates, maximizing productivity in time-sensitive clearing projects.



# **BENEFITS AND ADVANTAGES:**

Large attachment pump, high flow to the head High capacity cross-flow cooling system

- Large, hydraulically driven, automatic reversible fan
- Automatic fan speed control for improved fuel economy
- Engine and hydraulics run cool even in high ambient temperatures and extremely dusty conditions

Standard equipped with boom float system

- The attachment automatically follows terrain contours
- Optional multi-function hydraulic system
- Quick attach boom adapter converts the M726G to a feller buncher for added versatility

Extremely durable design and construction

- Heavy duty front chassis and boom system
- Strong, well-guarded cylinders
- Extreme-duty centre section with tapered roller bearings

Thoughtful component arrangement

- Quick access to daily service points
- Engine, hydraulic components and cooling system are housed in three separate compartments

Quiet, climate controlled operator's station

- Comfortable, extreme duty suspension seat
- Ergonomic, armrest mounted joysticks



Easy access to daily service points.



Working height access to pumps and filters.



High capacity cross-flow cooling.



# **Tigercat**

## M726G

DIMENSIONS with star	ndard tires
LENGTH less attachment	6 300 mm (248 in)
WHEELBASE	3 050 mm (120 in)
WIDTH	2 970 mm (117 in)
HEIGHT	3 480 mm (137 in)
GROUND CLEARANCE	635 mm (25 in)
WEIGHT less attachment	14 880 kg (32,800 lb)
POWER	
ENGINE Tier 4f	Tigercat FPT C87 Tier 4f
► RATED	275 kW (370 hp) @ 1,800 rpm
▶ PEAK TORQUE	1 509 Nm (1,113 lbf-ft) @ 1,500 rpm
ENGINE Tier 2	Tigercat FPT C87 Tier 2
► RATED	275 kW (370 hp) @ 1,800 rpm
▶ PEAK TORQUE	1 550 Nm (1,143 lbf-ft) @ 1,500 rpm
AIR FILTRATION	Precleaner and 2-stage engine air cleaner
COOLING	Cross-flow side-by-side aluminum radiator, oil cooler, charge air cooler and A/C condensor
FAN	Hydraulically driven; Automatic variable speed with automatic reversing cycle
FUEL CAPACITY usable	570 L (150 US gal)
DEF CAPACITY Tier 4f	80 L (21 US gal)
POWER TRAIN	
TRANSMISSION	2-speed mechanical shift, variable speed hydrostatic Piston motor, infinitely variable
AXLES	Tigercat IB15, inboard planetary, barrel differential Front fixed; Rear oscillating +/-15°
DIFFERENTIAL LOCKS	Independent front and rear
HYDRAULIC SYSTEM	Λ
PUMP, DRIVE	Piston
PUMP, ATTACHMENT	Piston
PUMP, BOOM	Gear
PUMP, STEERING	Gear
PUMP, FAN	Gear
RESERVOIR	186 L (49 US gal)
FILTRATION	(4) Spin-on, 7 micron full flow (1) Water absorbing
CYLINDERS, BOOM	(4) 115 mm (4.5 in) bore lift and tilt
CYLINDERS, STEER	(2) 75 mm (3 in) bore
BRAKES	
DYNAMIC BRAKING	Hydrostatic
SECONDARY BRAKE	Enclosed, oil cooled
PARK BRAKE	Driveline mounted wet disc

TIRES	TIRES	
STANDARD	30.5Lx32,26	
OPTIONAL	28Lx26,20; 67x34-25,22; 73x44-32,20	
ELECTRICAL		
BATTERY	(2) 12 v	
ALTERNATOR	110 amp, 24 v	
SYSTEM VOLTAGE	24 v	

OPERATOR'S STATION		
CAB	Insulated, pressurized and isolation mounted; (2) doors with sliding tempered glass windows and hinged steel mesh screens; Removable steel and polycarbonate skylight; A/C, heater, defroster and pressurizer; Forward sloping polycarbonate windshield; AM/FM digital stereo with CD player; Bluetooth® audio and hands-free calling 12 v power point; 24 v lighter; LED lighting	
SEAT	Air ride suspension, fully adjustable, heated and cooled	
OPERATOR CONTROLS	Hydraulic pilot; Joystick for boom and steering	

#### OTHER STANDARD EQUIPMENT

Pressurized water system; Back-up alarm Fuel gauge; Hydraulic oil hand fill pump; Fire extinguisher; Fire detection system; Drive speed limiter control; Rear camera; Boom float system Air compressor with 24,5 L (6.5 US gal) tank LogOn™ local wifi machine monitoring system

(2) Foot pedals for forward/reverse travel

### OPTIONAL EQUIPMENT

High output LED lighting package; CB radio Fire suppression system; Multi-function mulcher/ feller buncher hydraulic system with quick attach boom adapter; Diesel-powered cold weather aids RemoteLog® telematics system

#### MULCHING ATTACHMENT

Choice of horizontal drum mulching attachments requiring up to 253 kW (340 hp)

#### M726G MULCHER



ALL ENGINE POWER VALUES ARE QUOTED AT NET POWER, AS PER SAE J1349.
TIGERCAT RESERVES THE RIGHT TO AMEND THESE SPECIFICATIONS AT ANY TIME WITHOUT NOTICE.
WEIGHTS AND DIMENSIONS MAY VARY SUBJECT TO MACHINE OPTIONS AND CONFIGURATIONS.
FOR THE MOST CURRENT SPECIFICATIONS PLEASE REFER TO THE TIGERCAT WEBSITE OR MOBILE APP.

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