

Débusqueuses Awassos Inc. launches MD mini-skidders!

Débusqueuses Awassos Inc. is proud to announce the launch of its all new **MD series mini-skidders**. The leading edge design of the MD series offers the *toughness* of a *heavy duty* skidder and the agility of an **environmentally friendly machine**. In addition, they make selective cutting possible in areas once considered unproductive.

Radio control operates:

Winch: to engagement or free wheel
Engine: for acceleration and deceleration
Engine: to start or stop

Winch

5000 Kilograms (11 000 pounds)
7/16 cable, 30 metre long (100 feet)
Winching speed 65 feet/minutes



Mechanical

Kubota engine
Three speed Manual transmission,
Two speed transfer gearbox
2 to 3 litres (.35 - .53 US gal) per hours
diesel consumption

Features of the mini-skidders

Advantages

- Ideal for all low impact forestry and selective cutting activities
- Easy to carry with a pick-up and a trailer
- Lower soil impact and less damage to residual stand

Manoeuvrability and operation

- Equipped with manual locking differential device
- Joystick operates steering and front blade functions
- Centered articulating frame



188, de l'Église street, Roxton Falls (QC) J0H 1E0
Tel.: 450.548.7009 - www.AWASSOS.com

Technical Specifications



Weight and Dimensions			
Weight	4200 kg	9240 lbs	
Overall length	5130 mm	202"	
Overall width	1900 mm	74,8"	
Overall height	2640 mm	103,9"	
Wheel base	2490 mm	98"	
Wheel tread	1500 mm	59"	
Ground clearance	508 mm	20"	
Maximum turning radius	4000 mm	157,5"	
Maximum articulation	40° each side		
Maximum grade	75%		
Maximum speed (high gear)	20 km/h	12 mph	
(low gear)	10 km/h	6 mph	

Engine			
Rated horsepower	50,7 kw	68 hp	
Maximum torque	239 Nm	177 lb/pi	
Displacement	3318cc	202,53"	
Bore	98 mm	3,86"	
Fuel tank capacity	85 L	22,5 gal	

Transmission	
Manual – 3 speed	New Age
2 speed transfer gearbox	Dana
Rigid Axles ZF	ZF
Differential	Hydraulic locking Manually operated

Tires	
Standard	14.9 x 24
Option	500/60 x 22.5

Soil Impact				
14.9 x 24 tires	front	51 kPa	7,4 psi	
	rear	33,8 kPa	4,9 psi	
500/60 x 22.5 tires	front	42 kPa	6,1 psi	
	rear	27,9 kPa	4 psi	

Hydraulic System			
Tank capacity	85 L	22,5 gal	
Winch's hydraulic pump			
Flow @ 2200rpm	80 L/min	21 gpm	
Pressure	175 bars	2540 psi	
Accessory's pump			
Flow @ 2200 rpm	37,8 L/min	10 gpm	
Pressure	207 bars	3000 psi	

Cab	
ROPS, FOPS, OPS approved	

Joystick Operates	
Dozer blade, steering, winches	

Console	
Gauges:	Fuel / Voltage / Hour Meter Oil pressure / Temperature Tachometer

Radio Control	
Engine and winches	