

# VD-170

170hp Articulated Wheeled Dedicated Mulching Carrier



Be tough! Be light!  
**AWASSOS**

## GENERAL

Weight:	20,000 lbs (9075 kg) <i>May vary depending on the installed mulcher</i>
Travel speed:	9 mph max (14.5 km/h)

## ENGINE

Model:	Cummins QSB 4.5
Max power output:	170hp (127 kw) at 2200 rpm
Torque peak:	466 lb/ft (994 kg/m) at 1500 rpm

## HYDRAULIC SYSTEM

PLUS+1™ microcontroller with color display	✓
Operating hyd. pressure (mulcher):	5300 psi (365 bar)
Operating hyd. pressure (traction):	5800 psi (400 bar)
Cooling system (Reversing & proportional fan)	✓
Hydrostatic Rexroth pumps and motors	✓
Standard max flow:	53 gal/min (201 l/min)
Hydraulic tank capacity:	12 gal (45.5 l)
Flexible hydraulic system <i>(compatible with various mulching systems)</i>	✓

## ELECTRICAL

System voltage:	24 V
Alternator:	100 amp, 24 V

## CAB

Air conditioning/Heater	✓
Pressurized, air filtered environment	✓
Lexan® 1/2" thick front and side windows	✓
Radio AM/FM/RDBS WB Sirius Satellite/iPod® ready	✓
12V power outlet	✓
R.O.P.S. & F.O.P.S	VERIFIED

## LOADER ARMS

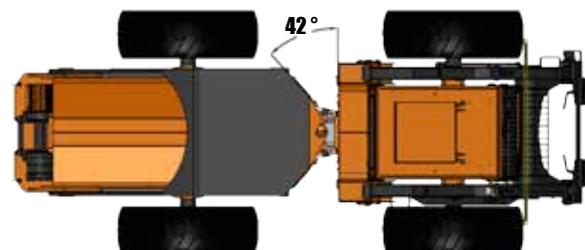
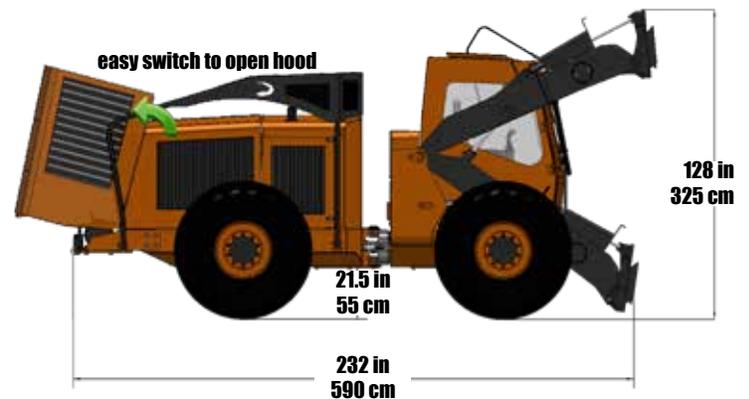
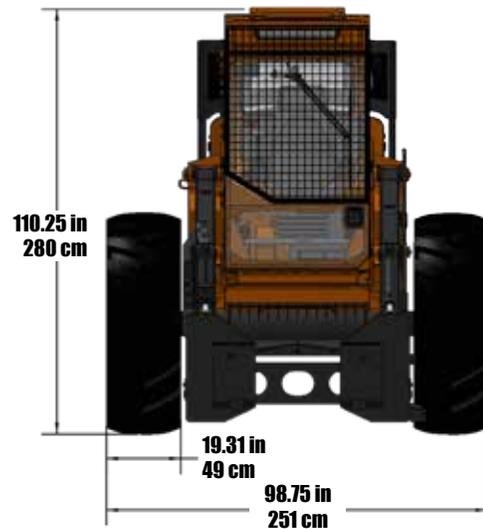
Maximum capacity:	5 675 lbs (2575 kg)
Maximum lift height :	2.54m (8'4")

## OTHER FEATURES

Color backup camera	✓
Recovery winch - capacity 25 000 lbs (11 340 kg)	✓
Fire extinguisher	✓
Hydraulic oil fill pump	✓
Warranty (parts and labor):	1 year or 2000 hours
Warranty (Cummins engine):	2 years or 2000 hours

## OPTIONAL FEATURES

Arctic kit <i>Included: Espar® Hydronic Coolant Heater, hydraulic oil heater, timer system and special hydraulic winter oil</i>	✓
Warranty extension (Cummins® motor)	3 years or unlimited hours



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