



CUSHMAN®

# 1600XDR-2



## LIGHTEN THE LOAD.

The Cushman® 1600XDR-2 is a road homologated 4x4 all-terrain utility vehicle, with all the power required to handle tough landscaping tasks on rough terrain. An advanced design brings superior levels of comfort, usability and performance while maintaining the flexibility of an optional hydraulic power source, dump kit and a rear hitch receiver. When things get heavy, the 1600XDR-2 will lighten the load.

**LET'S WORK.**

**590 KG**  
TOWING  
CAPACITY

**24 HP**

**500 KG**  
CARGO  
CAPACITY





# CUSHMAN® 1600XR-2



## EQUIPPED AS STANDARD

- Front Guard
- USB Port & Power Socket
- Swing Drawbar Kit (EEC)
- Front Hitch Receiver Kit (EEC)
- Gas Spring Kit - Tipper
- Side Mirrors Left & Right
- License Plate
- Back Alarm Buzzer
- Parking Brake Buzzer
- 7Pin Socket
- Safety Lamp, Tail Light, Brake Light, Turn Signal, Hazard Switch, Horn
- Bed Drop Protect Kit
- Half Door Kit

## OPTIONS & ACCESSORIES

- Safety Glass (Tempered W/Wiper)
- Sun Canopy
- Winch Bracket Kit
- Hydraulic Dumping System Kit
- Remote Hydraulic Utility Valve Kit
- Quick Coupler Kit
- Hand Throttle Kit
- Skid Plate (Steel)
- Rear Screen
- Suspension Dust Guard
- Headrest
- Beacon Lamp
- Working Lamp
- Fog Lamp
- Floor Mat Kit
- Guard Extension
- Snow Blade
- Hood Box Storage
- Hood Dust Cover
- Seat Back Cover
- Aluminium Wheel (Work)
- Aluminium Wheel (Mud)

## CAB OPTION AVAILABLE



- Polycarbonate construction
- Uses existing ROPS frame

- Full Cab:
- Tilt-out windscreen
  - Wiper
  - Screen wash
  - Full doors
  - Heated and non-heated options available

- Half Cab:
- Tilt-out windscreen
  - Wiper
  - Screen wash
  - Roof
  - Rear glass



**COVERED WITH THE 2-YEAR CUSHMAN CARE TOTAL PROTECTION WARRANTY**

BODY & CHASSIS		
FRAME	Steel Chassis	
BODY & FINISH	Durable plastic body panels	
STANDARD COLOUR	Patriot Blue with black steel tipper	
DIMENSIONS		
OVERALL LENGTH	3,045 mm (119.7 in.)	
OVERALL WIDTH	1,590 mm (62.6 in.)	
OVERALL HEIGHT (W/CANOPY)	1,970 mm (77.6 in.)	
WHEEL BASE	2,180 mm (85.8 in.)	
FRONT WHEEL TRACK	1,262 mm (49.7 in.)	
REAR WHEEL TRACK	1,264 mm (49.8 in.)	
GROUND CLEARANCE	304 mm (12 in.)	
CARGO BOX CAPACITY	1,110x1,480x293 mm (43.7x58.3x11.5 in.)	
POWER		
POWER SOURCE	3Cyl., In-line Vertical, Water-cooled 4-cycle diesel engine	
MOTOR TYPE	Diesel Euro Stage V compliant	
HORSEPOWER	17.9kW (24hp)	
DISPLACEMENT	1,007 cc (61.45 cu.in.)	
RATED REVOLUTION	3,000rpm	
FUEL TANK CAPACITY	37 L (8.1 Imp Gal)	
DRIVE TRAIN	Belt CVT	
4 WHEEL DRIVE	Selectable 2 or 4 WD	Differential lock
GEAR RANGE	Low-High-Neutral-Reverse	
PERFORMANCE		
SEATING CAPACITY	1 Bucket + 2 Seat Bench	
CURB WEIGHT	930kg (2,050 lbs) [CVT]	
BED LOAD CAPACITY	500 kg (1,102 lbs)	
VEHICLE LOAD CAPACITY	725 kg (1,598 lbs)	
SPEED	40 km/h (25mph)	
TOWING CAPACITY	590 kg (1,300 lbs)	
OUTSIDE CLEARANCE CIRCLE	4.3 m (14.1 ft) [2WD]	
HOMOLOGATION	T1a Tractor	
NOISE AND VIBRATION		
DIRECTIVE 2003/37/EC	2009/76/EC (EEC77/31)(dBA) Ops ear; 85.2 dB(A)	2009/63/EC (EEC74/151)(dBA) Drive by; 77.5dB(A)
SEAT EU DIRECTIVE 78/764/EC	Light operator 0.715m/s <sup>2</sup>	Heavy operator 1.080m/s <sup>2</sup>
STEERING & SUSPENSION		
STEERING	Rack & Pinion/Hydraulic Power Steering	
FRONT/REAR SUSPENSION	Independent, Double A-Arm(Wishbone type)	
SERVICE BRAKE	Front/Rear Hyd Dry Caliper Disc	
PARKING BRAKE	Transmission, Mechanical Dry Caliper Disc	
TYRE SIZE		
FRONT	Work	25x10-12
	Turf	26x10.5-12
	ATV	25x10-12
REAR	Work	25x10-12
	Turf	26x10.5-12
	ATV	25x10-12
	Agricultural	10.5-12
	Construction	215/65 R15 LT

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