

CHEROKEE TRAILHAWK



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2015 SEES THE UK MARKET INTRODUCTION OF THE FIRST 'TRAIL-RATED' NEW CHEROKEE, THE TRAILHAWK. THIS SUPERLATIVE OFF-ROAD SPECIALIST VEHICLE IS POWERED BY A 3.2 V6 PETROL ENGINE DELIVERING 268 BHP AND INCLUDES A LOW RANGE GEAR BOX AND SELEC-TERRAIN WITH ROCK MODE.

New Cherokee Trailhawk also features Selec-Speed Control, which allows the driver to confidently drive up or down hills at controlled, steady speeds. Trailhawk has the off-road proficient Jeep Active Drive Lock 4x4 system, with a rear lock which keeps both tyres spinning at the same speed allowing for enhanced traction in any terrain and is particularly beneficial for rock-crawling. The vehicle is extremely well specified with Nappa leather as standard and technological items such as 7" TFT screen, 8.4" Colour Touchscreen and full size spare wheel & remote USB port also as standard. The off-road Jeep rack kit is also standard to assist with off road leisure.

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TECHNICAL

ENGINE

Configuration	V6
Cubic capacity (cc)	3239
Valves	24
Bore x stroke (mm)	91 x 83
Compression ratio	10.7:1
Fuel type	Petrol
Fuel system	Sequential, multi-port, electronic, returnless
Max. Power - kw (bhp) @ rpm	200 kw (268bhp) @ 6500 rpm
Max. Torque - nm @ rpm	315 nm @ 4300 rpm

TRANSMISSION

Gearbox	9-Speed automatic
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SUSPENSION

Front	McPherson strut, long travel coil springs, one-piece aluminum sub-frame, aluminum lower control arms, stabiliser bar
Rear	Four link rear suspension with trailing arm, aluminum lateral links, isolated high-strength steel rear cradle, coil springs, and stabiliser bar

STEERING

Type	Electric power rack and pinion
Overall ratio	15 : 3
Steering turns (lock to lock)	2.67
Turning circle (kerb to kerb in metres)	12.0

BRAKES

Front (mm)	330 mm x 28 mm (ventilated front discs)
Rear (mm)	278mm x 12mm (solid rear discs)

DIMENSIONS

Height - max. (mm)	1722
Length (mm)	4626
Width (mm)	1904
Wheelbase (mm)	2719
Track front / rear (mm)	1619 / 1626

4X4 CAPABILITY

System	Active drive lock
Running ground clearance - front / rear (mm)	221
Approach / departure / breakover angle (degrees)	29.9 / 32.1 / 22.9
Max wading depth (mm)	508

WEIGHTS & CAPACITIES

Kerb weight max. (kg)	1961
Gross vehicle weight (kg)	2495
Max. Payload (kg)*	534
Max towing weight - braked trailer (kg)	2200
Max towing weight - unbraked trailer (kg)	450
Fuel tank capacity (ltr)	60
Max cargo volume - seats up (ltr) [ISO 3832]	591-714
Max cargo volume - seats down (ltr) [ISO 3832]	1267

PERFORMANCE

0-62 mph (secs)	8.4
Max. Speed (mph)	112

FUEL CONSUMPTION

Combined cycle mpg (L/100km)	29.4 (9.6)
Extra urban cycle mpg (L/100km)	36.7 (4.9)
Urban cycle Mpg (L/100km)	22.2 (12.7)

EMISSIONS

EU emissions standard	Euro 6
CO ₂ (g/km)	223

SERVICING

Service schedule	7,500 miles / 12 months
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SPECIFICATION

- Hill descent control
- Selec-Speed control
- Single Disc Remote CD Player, Audio Jack Input
- 9 Speed automatic transmission with 2 speed power takeoff (low gear range)
- Jeep Active Drive Lock
- 3.2 litre V6 Petrol engine
- Off-road suspension
- Full size spare tyre with steel wheel
- Fuel tank skid plate
- Front suspension skid plate
- Transmission skid plate
- Underbody skid plate
- Deep tinted sunscreen glass
- Dark Grey Metallic exterior mirrors
- Black bonnet sticker (later in MY)
- Accent colour grille surrounds
- Off-road wheel flares
- Rear fascia skid plate applique
- Accent colour roof rails
- 17" aluminium wheels with 245/65R17 all-season tyres
- Red interior stitching accents
- Cargo net
- All-season floor mats
- Trailhawk logo, console netting
- Uconnect media centre RG3 with 8.4" touch screen display, digital audio broadcast and integrated voice command with bluetooth (Non-Navigation)
- USB remote port
- Cluster with 7" TFT colour display
- Nappa Leather Interior trim (Morocco)



REAR LOCKER

With the push of a button, Trailhawk® can electronically lock both rear wheels together for outstanding traction at lower speeds. The locking rear differential is selectable in any low range terrain mode, but will lock automatically when driving in certain modes, such as "Rock," to maximize tractive effort at the tire patch that can support it.



SKID PLATES

Trailhawk features skid plates to help protect its vital underbody components when off-roading.



SELEC-SPEED® CONTROL

Selec-Speed® Control assists drivers with climbing and ascending steep grades. It includes both Hill Descent Control and Hill Start Assist.

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