

## HOLDEN CREWMAN CROSS 8 SPECIFICATIONS

High Output Generation III V8 Engine	
<b>Engine</b>	Aluminium alloy block and cylinder heads. 'V' configuration. Cross-bolted main bearings. 6-bolt. Cold air intake. High flow air cleaner. OHV design with cross flow cylinder heads. Sequential fuel injection. High energy, distributorless ignition, with coil-per-cylinder. Twin knock control sensors. Computer diagnostics. Heavy duty electric cooling fan. Stainless steel dual exhaust
<b>Bore x stroke (mm)</b>	99 x 92
<b>Capacity (cc)</b>	5665
<b>Compression ratio (:1)</b>	10.1
<b>Recommended petrol octane rating</b>	91 (ULP)
<b>Power (ECE, kW)</b>	225 @ 5200rpm
<b>Torque (ECE, Nm)</b>	460 @ 4000rpm
<b>Gear ratios (:1)</b>	1st 3.06 2nd 1.63 3rd 1.00 4th 0.70
<b>Final drive ratio</b>	3.46
<b>Kerb weight (kg)*</b> (Est. inc fluids)	1947
<b>Payload† (kg)</b>	738
<b>Axle loads (kg)</b>	Front: 1230 Rear: 1460
<b>Gross vehicle mass (GVM) (kg)</b>	2685
<b>Towing (kg)</b>	Holden approved towing package available. Max towing: 2500 (braked)
<b>Petrol tank (L)</b>	68.5
<b>Cross Trac all wheel drive (AWD)</b>	Cross Trac full time All Wheel Drive, with Automatic Brake Differential (ABD) and 38% front, 62% rear torque split.
<b>Brakes</b>	Four-channel. Four wheel disc. Larger diameter ventilated front rotor. Heavier duty front brake pad material
Anti-lock Braking System (ABS)	4-channel.
Electronic Brake-force Distribution (EBD)	Optimises rear braking under all load conditions
<b>Traction Control (TC)</b>	If one wheel is about to spin, ABD applies braking to it, to transfer engine torque to wheels with better traction
<b>Suspension</b>	Increased ride height. Minimum ground clearance at kerb weight: 188mm (to differential). Underbody protection plate available
Front	MacPherson strut. Progressive rate coil springs. 27mm stabiliser bar
Rear	Multi-leaf spring. Progressive rate. Live rear axle
<b>Steering</b>	Variable ratio rack and pinion
<b>Track (mm)</b>	Front: 1620 Rear: 1623
<b>Turn circle (kerb to kerb, m)</b>	12.4
<b>Wheelbase (mm)</b>	3207
<b>Exterior dimensions (mm)</b>	Length 5323 Width 1954 2046 (mirrors) Height 1542 Ground clearance 188
<b>Approach and departure angles (Degrees, at kerb weight /GVM)</b>	Approach angle 20.6/19.9 Departure angle 18/14.2 Breakover angle 19.4/16.7
<b>Interior dimensions (mm)</b>	Leg 1032 Shoulder 1518 Head 977 Hip 1474 Front 821 Rear 1495 980 1527
<b>Payload area dimensions (mm)</b>	Length 1463 Width 1438 Height 484 Width at wheel arches 1226 Area (m²) 1.794 (Calculated using width between wheelarches) Volume (m³) 0.868 (Calculated using width between wheelarches)
<b>Service</b>	1500km (at no cost) inspection. 10,000km then every 10,000km or 6 months, whichever comes first. Maintenance-free, long life, dual accessory drive belts with automatic tensioning. Holden Retailer 'Tech 2' computerised analysis available for engine management system

\* Vehicle weights based on pre-production data. All fluids at their nominated capacity.

† Payload includes the mass of the vehicle occupants, options and accessories. Deduct the mass of these from the quoted payload to obtain the available payload mass. Fitment of Holden By Design alloy wheels and low profile tyres will reduce payload capacity