## The Legend Continues...





# Legendary

The legend continues with the New H4, modern styling and traditional rugged appeal, the H4 is the ultimate vehicle in a class all on it's own. If you're looking for a unique day-to-day drive, a serious tow vehicle or a Party Bus, H4 has it covered. Appointed with luxury and the super power of a Duramax diesel engine, you're sure to be noticed and envied on the road in a H4.





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## Custom build

The unique manufacturing process of the H4 allows for unrivaled customisation. Owners can have a H4 built to suit their requirements, from a Large Suburban SUV or Heavy Towing Utility to a Party Bus, the possibilities are endless.



### The Core Vehicle

**ENGINE** Powerful 6.6 litre Duramax turbo V8 Diesel generating 300kW of power, 2 million Duramax engines sold worldwide. The H4 has a 1000 kms range on a 136 litre diesel fuel tank. **GEARBOX** The core GMC Sierra is driven by a Allison 6 speed gearbox with over drive built tough for trucks, made for heavy loads.

**BRAKING** Engine exhaust brake, using compression to create negative torque to slow down plus 6 wheel antilock disc brakes, twice as big as a previous models so pulling up is no problem with heavy loads.

**SAFETY** Security features like Front airbags, Central locking, manual camper style extension mirrors for ease of seeing to the rear plus exterior back up beeper for reversing.

**CONTROL** Driving features include Cruise control, Power steer, Intermittent wipers, Rear diff lock and tilt steering column.

**COMFORT** Creature comforts including Air conditioning, Power windows, and the rear bar can be opened by the push of a button (only on 22 or 25 seater Coach Model).

**TECHNOLOGY** Dual alternators and batteries give a reliable source to power all the technology the H4 offers plus AUX power points for phone charging and input for iPod.







### Coach/Party Bus

**SUSPENSION** The Dual axle at the rear has load sharing rocker suspension system. The suspension system is leaf spring, low maintenance compared with airbags and will eliminate problems of getting stuck on driveways and slopes.

WHEELS 22 inch chrome wheels and tyres standard. Not optional. So H4 is already kitted out. Carries full spare wheel underneath out of the way. Jack and tools stored in driver's compartment. **STEERING** No rear steer required. Makes turning circle in 22m. Has excellent lock. 2WD, so no front CV joints and transfer case for less maintenance as would be for a 4WD.

**SPACE** Driver compartment has much more room in the front than the old H2. More leg space and pedal space. Space for a fold down centre 3rd seat in the front cabin, extension mirrors, esky or a storage compartment are all options.

**ACCESS** A large single jet door with 2 handles, is situated on passenger side towards the centre of the cabin, well clear of wheel aches, wider and taller for easy passenger access, and no ladies dresses rubbing on the tyres when entering. There are 2 emergency exits. One in the roof at the rear. And rear driver's side door over the top of the bar.

**INSIDE** 3 large deep bars can carry easily 3-4 slabs of beer in ice buckets. Under seat storage and carpet overlays for dance floor. Fold down rear compartment ideal for weddings with ice bucket, bench for drinks and platters, plus scotch glass and champagne flute holders.

**ENTERTAINMENT** Firefly system for control off all lighting, effects and media. One touch interface, simple and easy to use for passengers and additional front control for driver. 2 x Laser light units, 3 x 15 inch and 1 x 40 inch TV Screens, IPOD and USB compatible sound system.

**EXTRA TOUCHES** Clear divider between driver and rear to block out noise while letting the driver see passengers. Dual air conditioning system for driver compartment and rear coach area. Reverse camera with large 15inch screen. Under car LED lighting.

**OPTIONS** Color options available for seating and interior. Exterior colors options available on request. Optional 200 inch stretch with single rear axle also available.







Single rear axle -16 seater - Hi or low roof



#### **Operation Instructions**

**AIR CON** To operate the Air Con in the rear coach compartment turn on the A/C button in front cabin. Also set the fan dial on 1-2 speed and the temperature dial to COLD. **TAILGATE** The Button to lower the rear tailgate is located under the rear bumper bar, the ignition needs to be on for it to release.

**BLUETOOTH** Bluetooth on the sound system needs the paired list to be deleted at least once a week. The stereo will not connect with anymore new devices/phones if it is full. To clear you need to enter the Systems Bluetooth settings from the HOME screen and follow the prompts. Bluetooth paring code is DDX3. If asked for a passcode the numbers are 0000. Sound System needs to be turned on from the icon on the control panel.

**VOLUME** Driver volume adjuster is under the dashboard on the driver's side (black Knob) that can turn the volume down in the rear of H4 in case the driver needs to talk to the customers. **ADBLUE** The H4 will let you know when Adblue needs to be refilled, it will display on the dashboard screen a message saying Exhaust Fluid Low. (If close to empty will take approx. 25 litres.) Adblue filler is inside the engine bay on the right hand side top corner of the H4. **MEDIA** AUX is operated from the home screen on the sound system, the AUX cable is hard wired into the head unit, just plug in AUX and press AUX cable button on the head unit. Operate the TV screens from the rear panel that indicates a TV icon. Also use the TV remote controls to turn on the screens from close range. Use RGB cycle setting for best results for lighting in the H4.

**STARTING** Before starting H4 you need to leave it on the ignition setting for a few seconds for the glow wire icon on the dashboard to go off before starting. Common with all diesel cars. **MAINTENANCE** Diesel fuel only to be used in the H4. Tyre pressures should be no more than 60 PSI each. If interior lights, strobes do not work please see the fuse box behind the front passenger seat, be sure that all white fuse buttons are in and none of them are pushed out.



#### Improvements on the H2

**MORE CONTROL** Heavier duty steering box, H4 will turn while it is stationary with a 22m turning circle and no rear steer required. Core vehicle is 2WD, less maintenance and a better steering lock than a 4WD system with CV joints and transfer cases. **STRONGER** The core vehicle is brand new at the start of it's 7 year production. Full boxed Chassis and heavy duty commercial drive train with three times the life span of a H2 petrol. Higher GVM than a H2, the core vehicle is heavy duty and provides durability and reliability.

**SMARTER** Engine brake is standard. Great for downhill braking and less wear and tear on brakes and other engine parts. Spare parts are readily available from Victorian American imports, Including wheels, tyres for the Coach model and the core vehicle itself.

**MORE EFFICIENT** The H4 is 40% more fuel efficient thanks to the Duramax turbo V8 diesel engine with Allison gearbox. H4 comes with a 136 litre fuel tank standard that gives up to 1000Km or the option of a 215 litre tank.

**EXTRA CAPACITY** The H4 has a higher GVM providing higher passenger numbers with the H4 coach model able to carry up to 25 passengers.

**BETTER ACCESS** The Core GMC is a 2WD version which is lower to the ground and will provide easier access for both the driver and passengers.





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