



# Fitting Instructions

TOWBAR **CL105**  
for **MITSUBISHI L200 Long Bed Pickup**  
2009-

## MATERIALS

A	1	Cross Bar with international facing to 94/20/EC A50-1
B	1	10mm Coupling Packer
D	2	Side Plates
E1	1	Left hand Captive Bolt Strap
F1	1	Right hand Captive Bolt Strap
F	2	Angle Cleat
G	10	M12 x 35 x 1.75mm Bolts, 12 Nyloc Nuts and 8 Flat Washers (30mm O.D.)
H	6	M12 x 35 x 1.75mm Bolts and Nyloc Nuts
CB	2	M16 x 50 x 2.0mm Coupling Bolts, Nuts and Lock Washers
BC	12	M12 Bolt Caps
EP	1	ZEP35 Electrical plate
Z	1	Towball ( <b>NOT SUPPLIED</b> )

## FITTING

1. Remove and discard **black painted** under run bar.
2. On **Models fitted with stainless steel under run bar** - remove bolts securing it to vehicle chassis and discard spacer plates.
3. Loosely attach Side Plates (D) to existing holes in chassis using Captive Bolt Straps (E1) (F1) at forward holes with Nuts (G),
4. Loosely secure Side Plates (D) and stainless steel under run bar to existing holes in chassis using 3 Bolts (G) each side with flat washers on inside face of chassis. Loosely attach Cleats (F) to Side Plates (D) and to underside of chassis using remaining Bolts (G).
5. Attach Cross Bar (A) to Side Plates (D) (see below for correct hole fitment) using Bolts (H). **Note:** the crossbar may be inverted to increase coupling height by approximately 45mm if required.)
6. Ensuring assembly is aligned correctly to vehicle body **fully tighten all bolts.**

(**Note:** This towbar must be used with either a Class A50-1 or A50-X towball dimensionally Conforming to A50-1 with a 'D' and 'S' value greater than or equal to that of the towbar.)

Please refer to vehicle specification for trailer weight and nose load limits, which **must be observed.**

**Recommended torque settings:** Grade 8.8 bolts: M8 - 24Nm, M10 - 52 Nm, M12 - 80 Nm, M14 - 130 Nm, M16 - 200 Nm **Grade 10.9:** M12 - 120Nm, M10 - 70Nm M8- 35Nm

