

ERDE TRAILER WHEEL TORQUE SETTINGS

Torque setting for small cast aluminum hubs 60 N/m or 45/ft used on:

Erde 102.

Erde 122.

Erde 132.

Erde PM310 Motorcycle trailer.

These require 17mm socket.

Torque setting for cast steel hubs M10 x 1.5 70 N/m or 52 1b/ft used on:

Erde 142.

Erde 143.

Erde CH451 Motorcycle trailer.

These require 17mm socket in hubs with nuts (RTN) and 19mm on hubs with stud bolts.

Torque setting for cast steel hubs (13" wheels) 120 N/m or 89 1b/ft used on:

Erde 153.

Erde 163.

Erde 193.

Erde 213.

Erde 233.

Erde 234.

Erde CH751 Motorcycle trailer.

All wheel nut/bolt settings to be checked after first 25 miles.

GENERAL ERDE TRAILER TORQUE SETTINGS

Torque setting for M6 bolts (10mm head) 8 N/m or 6 1b/ft used on:

Screws on the bottom corners of the light bar.

Torque setting for M8 bolts (13mm head) 18 N/m or 13 1b/ft used on:

Body panels (all models)

Cycle deflectors / Nudge bars on commercial trailers.

Only (153 and above).

Mudguards on all models.

Tipping bracket on all models excluding 142 and 143.

Torque setting for M10 bolts (17mm heads) 36 N/m or 27 1b/ft used on:

Axels on leisure trailers (up to 143).

Couplings on all models.

Drawbar on leisure trailers (up to 143).

Tipping bracket on newer 142 and 143 trailers on all models.

Torque setting for M12 bolts (19mm head) 60 N/m or 45 1b/ft used on:

Axels and drawbars on all commercial trailers (13" wheels) 153 and above.