



Queensland
Government
Office of Industrial Relations
Workplace Health and Safety
Queensland

Certificate of Registration of Plant Design

Applicant

(Full legal name of organisation for example sole trader, partnership or corporation)

Terex Australia Pty Ltd

Business/trading name/s

If the organisation (above) is trustee for a trust, include the name of trust here.

ABN

8 6 0 1 0 6 7 1 0 4 8

Is the applicant the (mark one of the following)

Designer Manufacturer Importer Supplier Owner

Principal business address (should be a Queensland address and not a PO box)

Unit/number/street number/street name 585 Curtin Ave East
Suburb/locality Eagle Farm State QLD Postcode 4009

Contact person

Title (Mr Mrs Miss Ms)

First given name Michael	Other given name (if applicable) James	Family name/surname Atherden
Telephone 07 3868 9658	Mobile 0438 81 82 89	Facsimile
Email michael.atherden@terex.com		

3. Details of plant

Description of plant	Telescopic Mobile Crane		
Name of manufacturer	Terex Cranes Germany, GmbH		
Manufacturer's model number	Explorer 5500		
Published technical standard(s) or engineering principle(s) used for the design	See attached document "EC Declaration of Conformity" <i>Dated 15.07.2015</i>		
Representational drawing title	Transportzustand_P35200		
Representational drawing number	604 476 12 b; 15/5/2014		
Revision number or date			

3.3 Tower crane, mobile crane, gantry crane or bridge crane

Complete the relevant fields for the type crane to be design registered.

Maximum rated capacity (in tonnes or kilograms) 91.8t	Maximum boom length (in metres) 86.5m	Maximum radius (in metres) 62m	Maximum freestanding height (in metres) 84m
Load chart number various	Auxiliary hoist capacity (if fitted) (in tonnes or kilograms) 8.4t	Maximum span (in metres) -	Maximum hook height above ground (in metres) 79m

4. Confirmation of design registration

This is to advise that the above plant design has been registered in accordance with the Work Health and Safety Regulation 2011. Each unit of plant manufactured and supplied to this design should be permanently and legibly marked with the plant design registration number below.

Plant design registration number Q 28983	Registered by <i>Stewart Atherden</i>	Date 24/5/2016
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