

TYPE EXAMINATION CERTIFICATE

Certificate number: **212.D06**

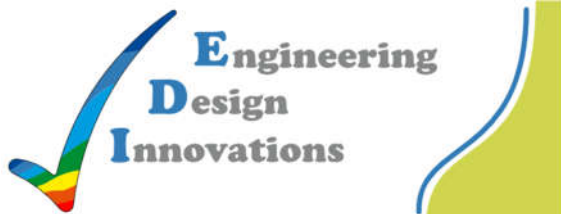
Date: 17th October 2023

Certificate Owner:	LINGONG HEAVY MACHINERY CO., LTD.
Plant Type:	ROUGH TERRAIN VARIABLE REACH TRUCK (TELESCOPIC HANDLER)
Manufacturer:	LINGONG HEAVY MACHINERY CO., LTD.
Model:	H1840
Rated Capacity:	4000 KG
Reach:	13.08 m on outriggers
Inspection date:	4/10/2023
Applicable Standards:	AS 10896.1:2019 Rough-terrain trucks – Safety requirements and verification Part 1: Variable-reach trucks (ISO 10896-1:2012; MOD).
Attachment(s):	Forks, serial number: 2579000001, capacity: 4000 kg

<p>Load chart(s):</p> <p>SPECIFICATIONS FOR SAFE USE 1 Tyre size: 440/80R24(15.5/80R24)IND 2 Tyre pressure: 500kpa 3 Load centre distance: 600mm 4 Ground conditions: solid surfaces for both lifting and travelling slope ratings listed above for both configurations 5 Standard used: AS ISO 10896.1 6 Type of tyres: TL</p>	

(Load chart part number not available)

Supporting documents:	<ul style="list-style-type: none"> • 1050000890 – General arrangement drawing • Operation Manual, September 2023 • H1840 Maintenance manual--EU stage3, Third edition, August 2022, First print, August 2022. • 2500020226 - Electric schematic • 2500030004 – Hydraulic schematic • Component weldments: 2504000532, 2505000310, 2514000367, 2514000368, 2514000385, 2516002583, 2516002993, 2522002137, 2522002140, 2522002198, 2522002265, 2522002428, 2522002463, 2522002486, 2522002508, 2528000227, 2529002936, 2534004186,
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	<p>2534004390, 2568000001, 2579000001, 2579000002, 2580000321, 2583000003.</p> <ul style="list-style-type: none">• 2021017 – ROPS/FOPS test certificate• H1840 CERTIFICATE OF STABILITY TEST• Static stability test Report.xlsx
Certifier documents:	<ul style="list-style-type: none">• 212.D02_A Telehandler compliance checklist• 212.D04_A Test report telehandler LGMG H1840• 212.D05_A - Risk Assessment LGMG H1840

Based on the information provided by the manufacturer, the test results shown in relevant test reports and observations and tests by Engineering Design Innovations Pty Ltd, I hereby certify that the plant described above, complies with design and safety requirements of the applicable standards mentioned above.

Signature:

Edenilson Jaimes B.E. Mech, RPEQ 19800
Engineering Design Innovations Pty Ltd