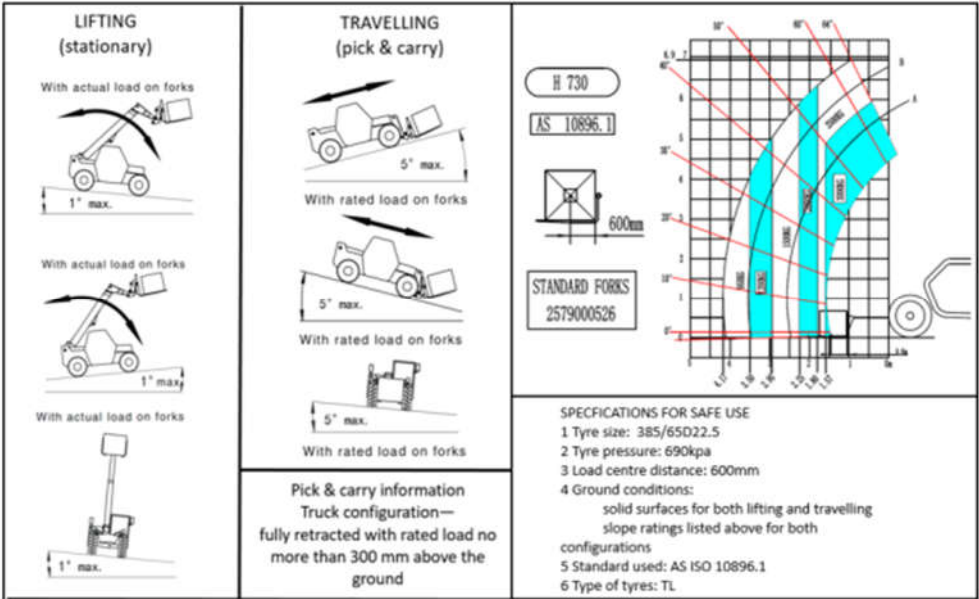






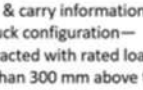
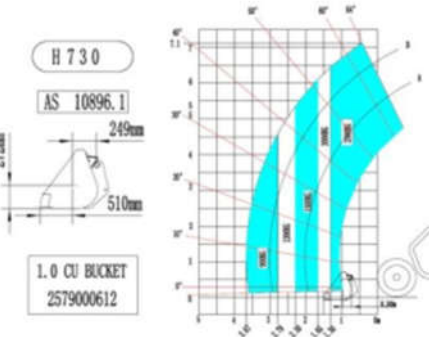




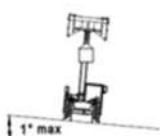



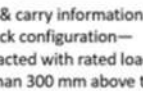
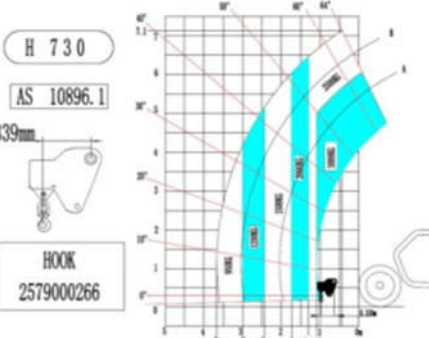
## TYPE EXAMINATION CERTIFICATE

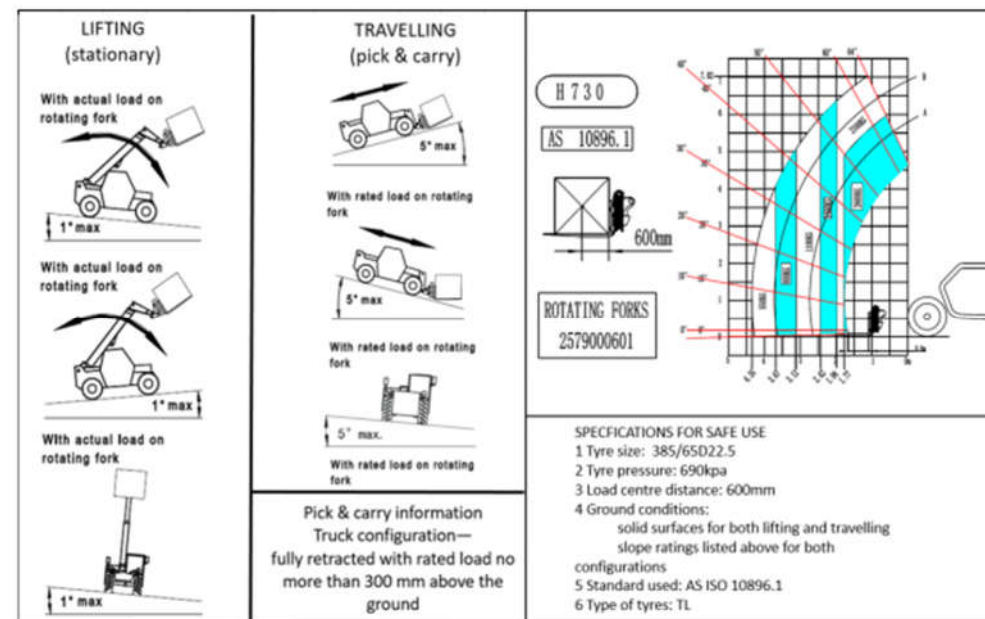
Certificate number: **232.D07**

Date: 25<sup>th</sup> March 2024

<b>Certificate Owner:</b>	LINGONG HEAVY MACHINERY CO., LTD.	
<b>Plant Type:</b>	ROUGH TERRAIN VARIABLE REACH TRUCK (TELESCOPIC HANDLER)	
<b>Manufacturer:</b>	LINGONG HEAVY MACHINERY CO., LTD.	
<b>Model:</b>	H730	
<b>Rated Capacity:</b>	3000 KG	
<b>Reach:</b>	4.17 m	
<b>Inspection date:</b>	5/02/2024	
<b>Applicable Standards:</b>	AS 10896.1:2019 Rough-terrain trucks – Safety requirements and verification Part 1: Variable-reach trucks (ISO 10896-1:2012; MOD).	
<b>Attachment(s):</b>	Fork, part number: 2579000526, capacity: 3000 kg Bucket, part number: 2579000612, capacity: 1 m <sup>3</sup> , 2500 kg Hook, part number: 2579000266, capacity: 3000 kg Rotating forks, part number: 279000601, capacity: 2600 kg	
<b>Load chart(s):</b>	 <p>The load chart is divided into two main sections: <b>LIFTING (stationary)</b> and <b>TRAVELLING (pick &amp; carry)</b>. The lifting section shows three diagrams for different load conditions: 'With actual load on forks' (1° max), 'With actual load on forks' (1° max), and 'With actual load on forks' (1° max). The travelling section shows three diagrams for different load conditions: 'With rated load on forks' (5° max), 'With rated load on forks' (5° max), and 'With rated load on forks' (5° max). A detailed graph on the right shows the reach (m) versus height (m) for various slope angles (30°, 35°, 40°, 45°, 50°, 55°, 60°). The graph includes a 600mm load center distance and a 3000kg capacity. Specifications for safe use are listed below the graph.</p> <p><b>LIFTING (stationary)</b></p> <p>With actual load on forks 1° max.</p> <p>With actual load on forks 1° max.</p> <p>With actual load on forks 1° max.</p> <p><b>TRAVELLING (pick &amp; carry)</b></p> <p>With rated load on forks 5° max.</p> <p>With rated load on forks 5° max.</p> <p>With rated load on forks 5° max.</p> <p><b>Pick &amp; carry information</b> Truck configuration— fully retracted with rated load no more than 300 mm above the ground</p> <p><b>H 730</b> <b>AS 10896.1</b> <b>600mm</b> <b>STANDARD FORKS</b> <b>2579000526</b></p> <p><b>SPECIFICATIONS FOR SAFE USE</b></p> <ol style="list-style-type: none"> <li>1 Tyre size: 385/65D22.5</li> <li>2 Tyre pressure: 690kpa</li> <li>3 Load centre distance: 600mm</li> <li>4 Ground conditions: solid surfaces for both lifting and travelling slope ratings listed above for both configurations</li> <li>5 Standard used: AS ISO 10896.1</li> <li>6 Type of tyres: TL</li> </ol>	

<p><b>LIFTING (stationary)</b></p> <p>With actual load on bucket</p>  <p>1° max</p> <p>With actual load on bucket</p>  <p>1° max</p> <p>With actual load on bucket</p>  <p>1° max</p>	<p><b>TRAVELLING (pick &amp; carry)</b></p>  <p>5° max</p> <p>With rated load on bucket</p>  <p>5° max</p> <p>With rated load on bucket</p>  <p>5° max</p> <p>With rated load on bucket</p>  <p>5° max</p> <p>Pick &amp; carry information Truck configuration— fully retracted with rated load no more than 300 mm above the ground</p>	 <p>H 730 AS 10896.1 249mm 272mm 510mm 1.0 CU BUCKET 2579000612</p> <p><b>SPECIFICATIONS FOR SAFE USE</b></p> <ol style="list-style-type: none"> <li>1 Tyre size: 385/65022.5</li> <li>2 Tyre pressure: 690kpa</li> <li>3 Load centre distance: 249mm</li> <li>4 Ground conditions: solid surfaces for both lifting and travelling slope ratings listed above for both configurations</li> <li>5 Standard used: AS ISO 10896.1</li> <li>6 Type of tyres: TL</li> </ol>
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<p><b>LIFTING (stationary)</b></p> <p>With actual load on hook</p>  <p>1° max</p> <p>With actual load on hook</p>  <p>1° max</p> <p>With actual load on hook</p>  <p>1° max</p>	<p><b>TRAVELLING (pick &amp; carry)</b></p>  <p>5° max</p> <p>With rated load on hook</p>  <p>5° max</p> <p>With rated load on hook</p>  <p>5° max</p> <p>With rated load on hook</p>  <p>5° max</p> <p>Pick &amp; carry information Truck configuration— fully retracted with rated load no more than 300 mm above the ground</p>	 <p>H 730 AS 10896.1 339mm HOOK 2579000266</p> <p><b>SPECIFICATIONS FOR SAFE USE</b></p> <ol style="list-style-type: none"> <li>1 Tyre size: 385/65022.5</li> <li>2 Tyre pressure: 690kpa</li> <li>3 Load centre distance: 339mm</li> <li>4 Ground conditions: solid surfaces for both lifting and travelling slope ratings listed above for both configurations</li> <li>5 Standard used: AS ISO 10896.1</li> <li>6 Type of tyres: TL</li> </ol>
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<p><b>Supporting documents:</b></p>	<p>1050009919 – General arrangement drawing Operation Manual, March 2024, part number OM-2537050399 H730 Maintenance manual, part number MM-2537060084, 2023-12 Version 1 Printed 1. 2500020336 - Electric schematic 2500000637 – Hydraulic schematic Component weldments: 1050009919, 2504000915, 2505000587, 2516006401, 2516006402, 2522006869, 2522006933, 2522007026, 2522007036, 2529003581, 2568000058, 2579000526, 2579000527, 2580000398, 2583000006, 4190710020. 2024008 – ROPS/FOPS test certificate H730 CERTIFICATE OF STABILITY TEST</p>
<p><b>Certifier documents:</b></p>	<p>232.D02.2_A Telehandler compliance checklist LGMG H730 232.D03.1_A Test report telehandler H730 Forks 232.D03.2_A Test report telehandler H730 Hook 232.D03.3_A Test report telehandler H730 Bucket 232.D03.4_A Test report telehandler H730 Rotator 232.D10_A - Risk Assessment LGMG H730</p>

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 ROUGH TERRAIN VARIABLE REACH TRUCK H730, complies with design and safety requirements of the applicable standards mentioned above.

Signature: