

FARMLIFT

742 TELESCOPIC LOADER



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A SOLUTION FOR ALL YOUR HANDLING NEEDS

For decades Case IH has been at the forefront of farming with our diverse range of tractors, sprayers, combines and hay equipment. As our customers demand for more productivity and performance grows, we too need to evolve and grow with it. With this in mind we proudly introduce the Case IH Farmlift 742 telescopic loader.

With a maximum lift capacity of 4200kg and a lift height up to 7m, the Farmlift 742 telescopic loader has been designed with all the hallmarks you have come to expect from Case IH - ruggedness, reliability and comfort, coupled with power, speed and agility.

FARMLIFT. A MACHINE TO LIFT EVERY LOAD.



MODEL**FARMLIFT 742**

Max. lift capacity (kg)	4,200
Max. lift height (at fork tine) (m)	7.0
CYCLING TIMES (SECONDS)	
Lift Raise/Lower (seconds)	6.7 / 5.2
Boom Extend/Retract (seconds)	6.2 / 4.5
Dump/Crowd (seconds)	2.8 / 2.9
TILT ANGLE	
Dump Angle	118°
Total Rotation Angle	142°
ENGINE	
Type	4 Cylinder EURO Tier 4B, Common Rail, Turbo Intercooled
Displacement (litres)	4.5
Rated Power ISO14396 - ECE R120 @ U/min	96kW / 129HP @ 2,200RPM
Max Power ISO14396 - ECE R120 @ U/min	107kW / 146HP @ 1800RPM
Max. Torque ISO14396 - ECE R120 @ U/min	591Nm @ 1,500RPM
Tank Capacity, Fuel/Urea (litres)	140/27
TRANSMISSION	
Type	6x3 Powershift
Shifting Mode	Manual, Semi Auto (2nd - 4th gear), Full Auto (2nd - 6th gear)
Max. Travel Speed (km/h)	40
AXLES	
Limited Slip Differential	Front and Rear
SERVICE BRAKES	
Type	Foot operated oil immersed discs, hydraulic power assisted
Discs per Axle	3+3 front (6) / 2+2 rear (4)
Parking Brake	Front axle SAHR (Spring Applied Hydraulic Release)
HYDRAULICS	
Pump Type / Capacity	Variable Displacement Piston Pump, 140lpm @2200RPM
Tank Capacity, Hydraulic Oil (litres)	105
STEERING	
Steering Mode: 2WS / 4WS / Crab	
WHEELS AND TYRES	
Standard Offering	500 / 70 R24
DIMENSIONS	
Length: Carrier to Counter Weight (mm)	5,239
Wheel Base (mm)	3,000
Ground clearance (mm)	438
Max. Width (mm)	2,340
Front Axle to Carrier (mm)	1,280
Cab Height to Top of Beacon Light (mm)	2,643
Estimated Total Weight With Forks and Driver (kg)	7,995



   
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SAFETY NEVER HURTS!TM Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. CNH Industrial Australia Pty Ltd reserves the right to make improvements in design and changes in specifications at any time without notice and without incurring any obligation to install them on units previously sold. Specifications, descriptions and illustrative material herein are as accurate as known at time of publication, but are subject to change without notice. Availability of some models and equipment builds varies according to the country in which the equipment is used.

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