

FARMLIFT 742

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MAXIMUM REACH - 7.0 METRES



CASE II

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THE RIGHT FARMLIFT FOR EVERY JOB

Elevated Performance

From the 742 with a 7.0 metre reach, and a maximum lift capacity of 4,200 kg, the Farmlift model meets every operator's needs. We designed the Farmlift to support a variety of segments in today's agriculture.

From small to large farm operations, the Farmlift is capable of improving productivity, while ensuring that the operator remains fresh throughout the working day.

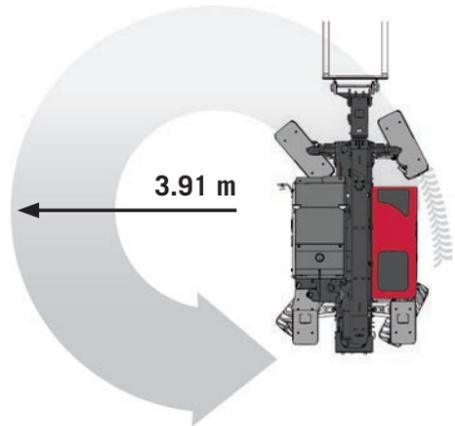
Its high visibility cabin enables the operator to always have close to a 360 degree of visibility.

While its impressive 3.9 metre turning radius allows the machine to be used within those confined spaces, you know you can count on superior operating comfort, short loading times and quick vehicle response.

CONFIGURE
YOUR FARMLIFT
HERE:



SCAN ME



FARMLIFT 742

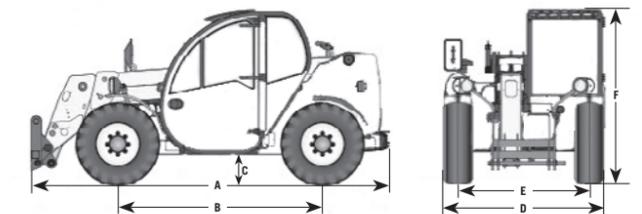
Suited for businesses with extensive material volumes and strict requirements concerning efficiency, dependability, and convenience.

- FPT Stage 3B | 4 cylinders 4,500 cm³
- 6x3 fullpowershift transmission
- 4WD with Limited-Slip-Differential - Standard for front axle / optional for rear axle
- 460/70R24 or 500/70R24
- HIGH CAPACITY BOOM**
7.0 m lift height capacity with 3.7 / 4.2 t lift capacity
- ALL-ROUND VISIBILITY**
9 % better visibility



MODELS	FARMLIFT 742
MAIN BOOM	
Max. Lift Capacity (Kg)	4200
Max. Lift Height (Metre)	7.0
HYDRAULICS	
Piston Pump (140 / 160) Litres	Standard / Optional
Hydraulic Oil Tank Capacity (Litres)	105
HYDRAULICS	
Lift (140 L / 160 L Piston Pump)	6.7
Lower (140 L / 160 L Piston Pump)	5.2
Extend (140 L / 160 L Piston Pump)	6.2
Retract (140 L / 160 L Piston Pump)	4.5
Dump (140 L / 160 L Piston Pump)	2.8
Rollback (140 L / 160 L Piston Pump)	2.9
Total Time (140 L / 160 L Piston Pump)	28.3
BUCKET ANGLE	
Dump Angle	118°
Total Rotation Angle	142°
ENGINE	
Type	4 cylinder, Stage 3B, Common Rail Diesel, Turbo Intercooler
Displacement (Cm3)	4,485
Rated Engine Power ISO TR14396 - ECE R120 (KW/CV)	96 / 129 @ 2,200 rpm
Max. Engine Power	107 / 146 @ 1,800 rpm
Max. torque (Nm @ Engine RPM)	591 @ 1,500
TRANSMISSION	
6 x 3 Powershift (Manual & Auto Shifting)	Standard
Max. Travel Speed (KPH)	40
AXLES	
Limited Slip Differential Front & Rear	4WD
STEERING	
Steering Mode	2WS / 4WS / 4WCS
WEIGHTS AND DIMENSIONS	
A. Length fork heel to counter weight (mm)	5239
B. Wheel Track (mm)	3000
C. Ground Clearance (mm)	415
D. Max. Width (mm)	2340
E. Wheel Base (mm)	1873
F. Cab Height (mm)	2447
Total weight with forks and operator (kg)	8000
WHEELS AND TYRES	
Standard	460 / 70 R24
Optional	500 / 70 R24

2WS : Two Wheel Steer 4WS: Four Wheel Steer 4WCS: Four Wheel Crab Steery





   
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Safety never hurts! Always read the Operator's Manual before working with 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. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends **AKCELA** lubricants.

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