

# THE LEADING RANGE OF COMPACT ROUGH TERRAIN AND SEMI-INDUSTRIAL FORKLIFTS



**C 11 M** 1.300 kg from 2,66 to 3,00 m



**C 150 H** 1.500 kg from 2,66 to 4,00 m



**C 200 H** 2.000 kg from 3,30 to 5,40 m

# A SMART CONCEPT OF FORKLIFTS WITH AN INNOVATIVE DESIGN THAT PROVIDES MAXIMUM EFFICIENCY WHEN HANDLING LOADS, USER-OPERATOR FRIENDLINESS AND EASY MAINTENANCE OPERATION



**C 250 H** 2.500 kg from 3,30 to 5,40 m



**C 300 H** 3.000 kg from 3,30 to 6,85 m



**C 350 H** 3.500 kg from 3,30 to 6,85 m



**C 500 H** 5.000 kg from 3,70 to 6,85 m

**LOWEST INVESTMENT** The RT forklift with the lowest buying investment.

**LIGHT** Machine of low weight that is equally distributed between the front and rear axles.

**LOW PROFILE** Low height (1,89m) and side driving position optimizes accessibility to the driving site reducing fatigue.

**ROBUST** Exclusive mechanical transmission design with 40 years of proven reliability.

**LOW COST** A 3 cylinder KUBOTA engine with low fuel consumption.

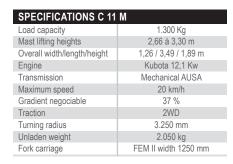
**UNIQUE** With no other alternative on the market with a similar C 11 M specification.











THE LOWEST BUYING INVESTMENT AND LIGHTEST ROUGH TERRAIN FORKLIFT

C 11 M











**COMPACT** The most compact RT forklift on the market.

**CAPABLE** A 4 cylinder KUBOTA engine with permanent 4wd Compen® combined with high wheel diameter and chassis ground clearance providing outstanding performance.

**HYDROSTATIC** Intuitive driving and total control joystick with reverse switch integrated providing high efficiency and superb control on rough terrain.

**LOW PROFILE** Reduced size with the option of a triple mast and integrated side shift.

**ROBUST** Exclusive AUSA transmission design (axles with epicyclic and portico reduction).

**EASY MAINTENANCE** Tilting cabin for easy access to all maintenance parts.

**UNIQUE** The only compact RT forklift in the segment of 1,5 ton capacity.

### The exclusive AUSA 4WD system



AUSA Compen<sup>®</sup> System is an exclusive permanent 4WD system that automatically compensates the torque between front and rear axles.

SPECIFICATIONS C 150 H			
Models	4x2 / 4x4		
Load capacity	1.500 Kg		
Mast lifting heights	2,66 à 4,00 m		
Overall width/length/height	1,30 x 3,63 x 1,99 m		
Engine	Kubota 22,7 Kw		
Transmission	Hydrostatic 2 speeds		
Maximum speed	20 km/h		
Gradient negociable	30 %		
Traction	2WD / 4WD Compen®		
Turning radius	2.600 / 4.000 mm		
Unladen weight	2.600 kg		

C 150 H

THE MOST COMPACT AND LIGHTEST HYDROSTATIC ROUGH TERRAIN FORKLIFT AND THE ONLY SEMI-INDUSTRIAL FORKLIFT IN THE SEGMENT OF 1,5 ton

# **CONCEPT**

A 2/2,5 ton compact rough terrain and semi-industrial forklift. Its excellent manoeuvrability in narrow spaces and rough terrain situations makes this machine the n°1 for customer satisfaction.

### The exclusive AUSA 4WD system



AUSA FullGrip® System is a multidisk electrohydraulically coupling 4WD system that allows engage and disengage the 4WD from the joystick with the machine in motion.

SPECIFICATIONS C 200 H				
Models	4x2 / 4x4			
Load capacity	2.000 Kg			
Mast lifting heights	3,30 à 5,40 m			
Overall width/length/height	1,52-1,77 x 4,24 x 2,05 m			
Engine	Isuzu 33.8 / Kubota 36.5 kW			
Transmission	Hydrostatic (automatic)			
Maximum speed	20 km/h			
Gradient negociable	26% / 38%			
Traction	2WD / 4WD FullGrip®			
Turning radius	2.800 / 2.900 mm			
Unladen weight	3.800 / 4.100 kg			











**ADAPTABLE** The only 2/2,5 ton rough terrain and semi-industrial forklift with two possible axles widths (from 1,52m up to 1,80m).

**HYDROSTATIC** Intuitive driving and total control joystick with reverse switch integrated providing high efficiency and superb control.

**CAPABLE** On-demand electro-hydraulic 2/4WD FullGrip® combined with high wheel diameter and chassis ground clearance.

**ROBUST** Top quality components and proven design for a long life and high resale value.

**COMPACT** Reduced size with the option of a triple mast and integrated side shift.

**EASY MAINTENANCE** Tilting cabin for easy access to all maintenance parts.

**MULTI-TALENTED** Both rough terrain and semi-industrial use.

SPECIFICATIONS C 250 H				
Models	4x2 / 4x4			
Load capacity	2.500 Kg			
Mast lifting heights	3,30 à 5,40 m			
Overall width/length/height	1,54-1,80 x 4,24 x 2,15 m			
Engine	Kubota 36,5 kW			
Transmission	Hydrostatic (automatic)			
Maximum speed	20 km/h			
Gradient negociable	25% / 37%			
Traction	2WD / 4WD FullGrip®			
Turning radius	2800 / 2900 mm			
Unladen weight	4200 / 4300 kg			

C 250 H

THE MOST COMPACT 2/2,5 ton ROUGH TERRAIN FORKLIFT. THE FAVORITE FOR CONTRACTORS AND AGRICULTORS

## CONCEPT

The 3/3,5 ton compact rough terrain semi-industrial forklift. Innovatively designed forklift with hydrostatic transmission providing great manoeuvrability on any surface.





AUSA FullGrip® System is a multidisk electrohydraulically coupling 4WD system that allows engage and disengage the 4WD from the joystick with the machine in motion.

SPECIFICATIONS C 300 H				
Models	4x2 / 4x4			
Load capacity	3.000 Kg			
Mast lifting heights	3,30 à 6,85 m			
Overall width/length/height	1,54-1,80 x 4,50 x 2,20 m			
Engine	Kubota 36,5 / 48,6 kW			
Transmission	Hydrostatic (automatic)			
Maximum speed	20 km/h			
Gradient negociable	30% / 44%			
Traction	2WD / 4WD FullGrip®			
Turning radius	3.500 / 4.300 mm			
Unladen weight	4.700 / 4.900 kg			









C 300 H &



**ADAPTABLE** The only 3/3,5 ton rough terrain and semi-industrial forklift with two possible axles widths (from 1,54 up to 2,01 m).

**HYDROSTATIC** Intuitive driving and total control joystick with reverse switch integrated providing high efficiency and superb control.

**CAPABLE** On-demand electro-hydraulic 2/4WD FullGrip® combined with high wheel diameter and chassis ground clearance.

**ROBUST** Top quality components and proven design for a long life and high resale value.

**COMPACT** Reduced size due to its design.

**EASY MAINTENANCE** Tilting cabin for easy access to all maintenance parts.

**MULTI-TALENTED** Both rough terrain and semi-industrial use.

SPECIFICATIONS C 350 H				
Models	4x2 / 4x4			
Load capacity	3.500 Kg			
Mast lifting heights	3,30 à 6,85 m			
Overall width/length/height	1,77-2,01 x 4,50 x 2,24 m			
Engine	Kubota 48,6 kW			
Transmission	Hydrostatic (automatic)			
Maximum speed	20 km/h			
Gradient negociable	25 % / 34 %			
Traction	2WD / 4WD FullGrip®			
Turning radius	3.500 / 4.300 mm			
Unladen weight	5.000 / 5.200 kg			

C 350 H

THE FAVORITE FORKLIFT FOR PREFABRICATED BUILDINGS AND SAWMILL INDUSTRIES

## **CONCEPT**

A 5 ton compact rough terrain and semi-industrial forklift with outstanding performance, no 1 in customer satisfaction. A superb forklift for handling pallets and bulk materials with bucket. Excellent maneuverability on rough terrains but also in tight areas.

### The exclusive AUSA 4WD system



AUSA FullGrip® System is a multidisk electrohydraulically coupling 4WD system that allows engage and disengage the 4WD from the joystick with the machine in motion.

SPECIFICATIONS C 500 H				
Models	4x2 / 4x4			
Load capacity	5.000 Kg			
Mast lifting heights	3,70 à 6,85 m			
Overall width/length/height	1,85-2,00 x 4,62 x 2,33 m			
Engine	Kubota 63 Kw			
Transmission	Hydrostatic (automatic)			
Maximum speed	20 km/h			
Gradient negociable	30 %			
Traction	2WD / 4WD FullGrip®			
Turning radius	3.600 / 4.380 mm			
Unladen weight	7.500 / 7.600 kg			
Fork carriage	FEM IV width 1660 mm			





**HYDROSTATIC** Intuitive driving and total control joystick with reverse switch integrated provide high efficiency and superb control.

**CAPABLE** On-demand electro-hydraulic 2/4wd FullGrip® combined with high wheel diameter and chassis ground clearance.

**ROBUST** Top quality components and proven design for a long life and high resale value.

**COMPACT** Reduced size due to its design..

**EASY MAINTENANCE** Tilting cabin for easy access to all maintenance parts.

**MULTITALENTED** Both rough terrain and semi-industrial use.







C 500 H

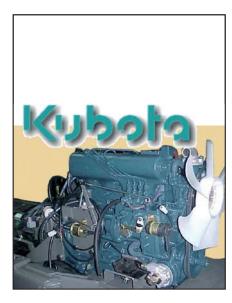
THE FAVORITE FORKLIFT FOR SAWMILL AND STONE INDUSTRY MANAGERS FOR ITS FAST WORK, USER-FRIENDLY, STABILITY AND ROBUSTNESS







Roomy and comfortable operating station



Kubota engine



Adjustable column steering



Masts with high visibility



Total control joystick



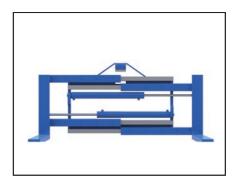
Most advanced 4WD FullGrip®

FEATURES

AUSA OFFERS HIGH VALUE AND FUNCTIONAL FEATURES TO INCREASE PRODUCTIVITY AND REDUCE THE FATIGUE

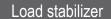




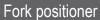


**ATTACHMENTS** 

- · Bucket with quick mechanical coupling
- Tilting carriage for a quick change of forks for the bucket
- Fork positioner
- Porte-fourches plate with different widths
- Bale clamps
- · Rotating carriages
- · Double pallet handler
- Load stabilizer

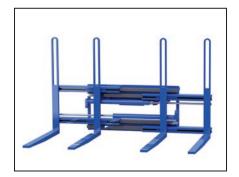






### **OPTIONALS**

- · Closed sound proof cabin with heater
- · Air Conditioning
- · Homologate lighting System
- Oxicatalytic converter
- Stereo Radio/CD equipment
- Electronic anti-theft protection System
- Warranty extension to 2 years or 2.000 h







Rotating carriages

Air conditioning



Bale clamps

Stereo radio/CD equipment



Sweeper





Closed / semi-closed / open cabin

AUSA FITS MULTIPLE OPTIONALS AND ATTACHMENTS WITH FACTORY WARRANTY







### **SECTORS OF APPLICATION**

Construction Wood Industry
Mining Paper Industry
Quarry Concrete Industry
Sawmills Prefabricated Industry

Agriculture Foundries
Flower, plant tree growers Military

Livestock Plant Hire & Rental
Petrol and gas wells and refineries Events & Shows

Scrapping Ports, Railroad Stations and Airports
Recycling Non Governmental Organizations (NGO)



AUSA MANUFACTURES A WIDE RANGE OF SOLUTIONS
6 COMPACT LINES FOR MULTIPLE WORKS AND ACTIVITY SECTORS

USA reserves the right to make any changes in the specifications without prior noti



AUSA CENTER, S.L.U. is a family owned company established in 1956 dedicated to the design, manufacture and comercialization of c ompact industrial vehicles.

AUSA exports to over 100 countries through a worldwide network of more than 500 dealers. The quality of its products are certificated according to the international ISO 9001 standards. This means that we implement a quality assurance system in machine design, purchasing management, the production system and customer support.

The AUSA brand is a guarantee of an accurate and prompt spare part service and a personalized customer support through specialized engineers.

Dealer stamp		

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