



C 150 H
C 150 HI
C 150 H x4

C 200 H COMPACT
C 200 H
C 200 HI
C 200 H x4

C 250 H
C 250 HI
C 250 H x4



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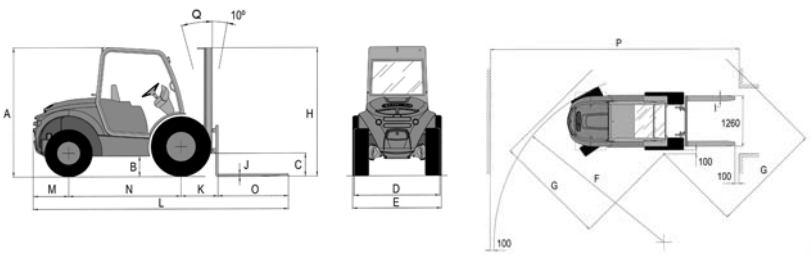
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FEM-AEM



DIMENSIONS (mm)	C 150 H	C 150 H x4	C 200 H COMPACT	C 200 H	C 200 H x4	C 250 H	C 250 H x4
A	1990	2020	2010	2050	2080	2150	2120
B	220	250	205	245	270	280	220
C	215	215	295	310	310	390	390
D	-	-	1375	1375	1392	1375	1392
E	1305	1305	1375	1460	1460	1510	1510
F	-	-	-	1782	1782	1810	1810
G	2550	4000	2800	2800	4400	2800	4400
H	2350	2550	2600	2600	2900	2600	2900
I	100	100	100	100	100	130	130
J	35	35	40	40	40	45	45
K	500	500	610	610	610	615	615
L	3645	3645	4240	4240	4240	4245	4245
M	390	390	580	580	580	580	580
N	1740	1740	1850	1850	1850	1850	1850
O	1000	1000	1200	1200	1200	1200	1200
P	4250	5700	4700	4700	6300	4700	6300
Q	10°	10°	13°	13°	13°	13°	13°



C 150 H ₁₅₀₀ Kg
C 200 H ₂₀₀₀ Kg
C 250 H ₂₅₀₀ Kg

	Type of mast	Maximum lifting height (mm)	Front axle	Free lift (mm)	Machine height with mast retracted				Machine height with mast raised (mm)				Load (Kg) at max. height								
					C 150H	C 200H COMPACT	C 200H	C 250H	C 150H	C 200H COMPACT	C 200H	C 250H	C150H/C150Hx4	C150HI	C200H COMPACT (narrow axle)	C200H/C200Hx4 (narrow axle)	C200HI (narrow axle)	C250H/C250Hx4 (wide axle)	C250HI (narrow axle)	C250H/C250Hx4 (wide axle)	
C 200 / 250 H	Duplex (Std.)	3300	Narrow /Wide (op.)	120	-	-	2395	2460	-	-	4150	4215	-	-	-	2000	2000	2000	2500	2500	2500
	Duplex	2600	Narrow /Wide (op.)	120	-	2025	2045	2110	-	2430	3450	3515	-	-	2000	2000	2000	2000	2500	2500	2500
	Duplex	3600	Narrow /Wide (op.)	120	-	-	2545	2610	-	-	4450	4515	-	-	-	2000	2000	2000	2300	2500	2400
	Duplex	4500	Wide	120	-	-	2995	3060	-	-	5350	5415	-	-	-	-	1800	1800	-	2500	2100
	Triplex (free lift)	3700	Narrow /Wide (op.)	1130	-	2025	2045	2120	-	4570	4590	4665	-	-	2000	1800	2000	2000	2200	2500	2300
	Triplex (free lift)	4300	Wide	1330	-	-	2245	2320	-	-	5230	5300	-	-	-	-	1800	1800	-	2500	2100
	Triplex (free lift)	5400	Wide	1680	-	-	2610	2685	-	-	6295	6370	-	-	-	-	1700	1100	-	2200	1100
C 150 H	Duplex (Std.)	2660	-	0	1975	-	-	-	3285	-	-	-	1500	1500	-	-	-	-	-	-	-
	Duplex	3300	-	0	2325	-	-	-	3925	-	-	-	1350	1500	-	-	-	-	-	-	-
	Duplex (free lift)	2600	-	1360	1975	-	-	-	3270	-	-	-	1500	1500	-	-	-	-	-	-	-
	Triplex (free lift)	4000	-	1360	1975	-	-	-	4670	-	-	-	1200	1300	-	-	-	-	-	-	-

TECHNICAL SPECIFICATIONS

	C 150 H / C 150 HI / C 150 H x4	C 200 H COMPACT / C 200 H / C 200 HI / C 200 H x4	C 250 H / C 250 HI / C 250 H x4
Load capacity (kg) @ centre of gravity	1500 @ 500 mm / 1350 @ 600 mm	2000 @ 500 mm / 1850 @ 600 mm	2500 @ 500 mm / 2300 @ 600 mm
Lifting height (Standard duplex mast) (mm)	2660	3300	3300
Engine	Diesel	KUBOTA V 1505	ISUZU 4LE2
Power acc./SAE J 1995 (KW/HP)	22.7 / 30.8 (2600 rpm)	-	36.5 / 49.6 (2700 rpm)
Power acc./SAE J 1349 (KW/HP)	-	33.8 / 46 (2700 rpm)	-
N° of cylinders	4	4	4
Cooling system	Water.	Water.	Water.
Traction	4x2 / 4x4	4x2 / 4x4	4x2 / 4x4
Transmission	Hydrostatic with variable flow pump and automatic regulation. Two speed hydrostatic motor. Electrical reverser in joystick. Inching pedal.	Hydrostatic with variable flow pump and automatic regulation. Two speed engine. Electric gear inverter. Inching pedal.	Hydrostatic with variable flow pump and automatic regulation. Electric gear inverter. Inching pedal.
Unladen weight (Kg) (with full tanks)	2600	3800 (4x2) / 3900 (4x4)	4200 (4x2) / 4300 (4x4)
Gradient negotiable (with full load)	25%	38% (4x2) / 37% (4x4) / 42% (COMPACT)	38% (4x2) / 37% (4x4)
Speed (Maximum) (Km/h)	20	20	20
Engine starting system	Electric.	Electric.	Electric.
Tyres	10.0/75-15,3	10.0/75-15.3 (C 200 H COMPACT) 11.5/80-15.3	12.5/80-18
	Front		
	Rear	6,00-9 (4x2) 23x8,50-12 (4x4)	7,00-12 (4x2) 10,0/75-15,3 (4x4)
Steering	Hydraulic. Working pressure 130 bar.	Hydraulic. Working pressure 135 bar.	Hydraulic. Working pressure 135 bar.
External turning circle (mm)	2550 (4x2) / 4000 (4x4)	2800 (4x2) / 4400 (4x4)	2800 (4x2) / 4400 (4x4)
Tank capacity (l)	Fuel 45 Hydraulic fluid 40	50 40	50 40
Service brake	Hydraulic.	Oil-immersed, multidisc, hydraulically driven	Oil-immersed, multidisc, hydraulically driven
Parking brake	Mechanical.	Oil-immersed, multidisc, hydraulically driven	Oil-immersed, multidisc, hydraulically driven
Hydraulic circuit	2 gear pump of 10,6 and 6 cc. Working pressure 200 bar.	18-8 cc. double gear pump. Working pressure 180 bar.	18-8 cc. double gear pump. Working pressure 210 bar.
Operating pressures for accessories	200	180	210
Forkcarriage	FEM 2 - Widht: 1260 mm	FEM 2 - Widht: 1260 mm (optional: 1600 mm)	

STANDARD EQUIPMENT

<ul style="list-style-type: none"> Open cabin. Ergonomic seat. Seat belt. Joystick. Rotating beacon. 3rd. hydraulic power take-off (PTO) attachment. Side-shift: 1260 mm (width). Active security equipment. Audible reverse warning. 	<ul style="list-style-type: none"> Open cabin. Ergonomic seat. Seat belt. Joystick. Rotating beacon. 3rd. hydraulic power take-off (PTO) attachment. Side-shift: 1260 mm (width). Active security equipment. Audible reverse warning. Chassis mounted integral belly plate. Narrow front axle.
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OPTIONAL EQUIPMENT

<ul style="list-style-type: none"> Semi-closed cabin. Full cabin with heater. Front and rear lights. Tyres: Solid, flotation, industrial. Catalytic converter. Spark arrestor. Fuel oil filter with water separator. 4th. hydraulic power take-off (PTO) attachment. 300 litre and 400 litre hydraulic buckets. Load backrest of 1260 mm. 	<ul style="list-style-type: none"> Electronic power cut-off. Semi-closed cabin. Full cabin with heater. Front and rear lights. Tyres: Solid, flotation, industrial. Wide front axle (NO available for C 200 H COMPACT). Catalytic converter. Spark arrestor. Fuel oil filter with water separator. 4th hydraulic valve for accessories 400 litre and 600 litre hydraulic buckets. Side-shift: 1600 mm (width). Load backrest of 1260 mm and 1600 mm.
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