



C 150 H
C 150 H x4
C 200 H
C 200 H x4
C 250 H
C 250 H x4



FullGrip® System exclusivo AUSA:
 Tracción integral por discos múltiples conectable electro-hidráulicamente desde el mando joystick.

Exclusive AUSA FullGrip® System:
 On demand 4WD connectable by means multiple discs with electro-hydraulic engagement from the joystick.

FullGrip® System de AUSA:
 4 RM sur demande au moyen de disques multiples avec connexion electro-hydraulique depuis le joystick.

AUSA FullGrip® System:
 Elektrohydraulisch, zuschaltbarer Allradantrieb – am Joystick zu betätigen.



Compen® System exclusivo AUSA:
 Tracción integral permanente que compensa automáticamente el par entre los ejes diferenciales.

Exclusive AUSA Compen® System:
 Permanent 4WD that compensates automatically the torque between the both axes.

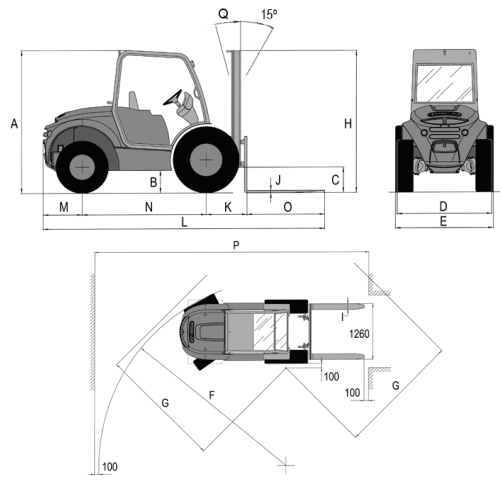
Compen® System de AUSA:
 4 RM permanentes qui compense automatiquement le couple entre les deux essieux.

AUSA Compen® System:
 Permanenter Allradantrieb mit automatischem Drehmoment-Ausgleich zwischen Vorder - Hinter Achse.



C 150 H/x4_3,000lb
C 200 H/x4_4,000lb
C 250 H/x4_5,000lb

DIMENSIONS ft-in (mm)	C 150 H	C 150 Hx4	C 200 H	C 200 H x4	C 250 H	C 250 H x4
	A	6-6 (1990)	6-8 (2020)	6-9 (2050)	6-9 (2050)	7-1 (2150)
B	0-9 (220)	0-10 (250)	0-8 (210)	0-8 (210)	0-10 (250)	0-11 (270)
C	0-8 (215)	8 (215)	1-0 (310)	1-0 (310)	1-3 (390)	1-3 (390)
D	-	-	4-6 (1375)	4-7 (1392)	4-6 (1375)	4-7 (1392)
(narrow axle) E	4-3 (1305)	4-3 (1305)	4-12 (1520)	4-12 (1520)	5-1 (1540)	5-1 (1540)
(wide axle) E	-	-	5-10 (1770)	5-10 (1770)	5-11 (1800)	5-11 (1800)
F	8-4 (2550)	13-1 (4000)	9-2 (2800)	13-3 (4040)	9-2 (2800)	13-3 (4040)
G	7-8 (2350)	8-4 (2550)	8-6 (2600)	9-6 (2900)	8-6 (2600)	9-6 (2900)
I	0-4 (100)	0-4 (100)	0-4 (100)	3-9 (100)	5-1 (130)	5-1 (130)
J	0-1 (35)	0-1 (35)	2 (40)	1-6 (40)	1-8 (45)	1-8 (45)
K	1-8 (500)	1-8 (500)	2-0 (610)	2-0 (610)	2-0 (615)	2-0 (615)
L	11-11 (3645)	11-11 (3645)	13-11 (4240)	13-11 (4240)	13-11 (4240)	13-11 (4240)
M	1-3 (390)	1-3 (390)	1-11 (580)	1-11 (580)	1-11 (580)	1-11 (580)
N	5-8 (1740)	5-8 (1740)	6-1 (1850)	6-1 (1850)	6-1 (1850)	6-1 (1850)
O	3-3 (1000)	3-3 (1000)	3-11 (1200)	3-11 (1200)	3-11 (1200)	3-11 (1200)
P	13-11 (4250)	18-8 (5700)	15-5 (4700)	15-5 (4700)	15-5 (4700)	15-5 (6300)
Q	10°	10°	13°	13°	13°	13°



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Type of mast	Maximum lifting height (mm)	Free lift (mm)	Machine height with mast retracted (mm)			Machine height with mast extended (mm)			Load (Kg) at max. height - according stability test standard (A/B)*							
			C 150 H/Hx4	C 200 H/Hx4	C 250 H/Hx4	C 150 H/Hx4	C 200 H/Hx4	C 250 H/Hx4	(A)	(B)	(A)	(B)	(A)	(B)		
Duplex (Std.)	10-10 (3300)	5 (120)	-	7-10 (2395)	8-1 (2460)	-	13-7 (4150)	13-10 (4215)	-	-	4000 (1835)	4000 (1835)	4000 (1835)	5000 (2300)	5000 (2300)	5000 (2300)
Duplex	8-6 (2600)	5 (120)	-	6-8 (2045)	6-11 (2110)	-	11-4 (3450)	11-6 (3515)	-	-	4000 (1835)	4000 (1835)	4000 (1835)	5000 (2300)	5000 (2300)	5000 (2300)
Duplex	11-10 (3600)	5 (120)	-	8-4 (2545)	8-7 (2610)	-	14-7 (4450)	14-10 (4515)	-	-	4000 (1835)	4000 (1835)	4000 (1835)	4700 (2110)	4900 (2200)	5000 (2300)
Duplex	14-9 (4500)	(120)	-	9-10 (2995)	10-0 (3060)	-	11-7 (3530)	17-9 (5415)	-	-	3600 (1650)	3600 (1650)	3600 (1650)	-	4300 (1930)	5000 (2300)
Triplex (free lift)	12-2 (3700)	3-8 (1130)	-	6-8 (2045)	6-11 (2120)	-	15-1 (4590)	15-4 (4665)	-	-	3600 (1650)	4000 (1835)	4000 (1835)	4500 (2020)	4700 (2110)	5000 (2300)
Triplex (free lift)	14-1 (4300)	4-4 (1330)	-	7-4 (2245)	7-7 (2320)	-	17-2 (5230)	17-5 (5300)	-	-	3600 (1650)	3600 (1650)	3600 (1650)	-	4300 (1930)	5000 (2300)
Triplex (free lift)	17-9 (5400)	5-6 (1680)	-	8-7 (2610)	8-10 (2685)	-	20-8 (6295)	20-11 (6370)	-	-	2200 (1010)	3400 (1560)	-	-	2200 (1010)	4400 (2010)
Duplex (Std.)	8-9 (2660)	0	6-6 (1975)	-	-	10-9 (3285)	-	-	3000 (1350)	3,000 (1350)	-	-	-	-	-	-
Duplex	10-10 (3300)	0	7-7 (2325)	-	-	12-10 (3925)	-	-	2800 (1250)	3,000 (1350)	-	-	-	-	-	-
Duplex (free lift)	8-6 (2600)	4-5 (1360)	6-6 (1975)	-	-	10-9 (3270)	-	-	3000 (1350)	3,000 (1350)	-	-	-	-	-	-
Triplex (free lift)	13-1 (4000)	4-5 (1360)	6-6 (1975)	-	-	15-4 (4670)	-	-	2500 (1150)	2,600 (1180)	-	-	-	-	-	-

TECHNICAL SPECIFICATIONS

	C 150 H / C 150 Hx4	C 200 H / C 200 Hx4	C 250 H / C 250 Hx4
Load capacity lb (kg) @ centre of gravity	3,000 (1350) @ 24" (600 mm)	4,000 lb (1835) @ 24" (600 mm)	5,000 lb (2300) @ 24" (600 mm)
Lifting height (Standard duplex mast) ft-in (mm)	8-9 (2660)	10-10 (3300)	10-10 (3300)
Engine	Diesel KUBOTA V 1505	ISUZU 4LE2 / KUBOTA V 2403 M	KUBOTA V 2403 M
Power acc. (KW/HP)	22.7 / 30.8 (SAE J 1995)	38 / 36.5 (SAE J 1995)	36.5 (SAE J 1995)
Nº of cylinders	4	4	4
Cooling system	Water	Water	Water
Traction	4x2 / 4x2 / 4x4 Compen®	4x2 / 4x2 / 4x4 FullGrip®	4x2 / 4x2 / 4x4 FullGrip®
Transmission	Hydrostatic with variable flow pump. Two speed hydrostat ic motor. Electrical reverser in joystick. Inching pedal.	Hydrostatic with variable flow pump. Two speed engine. Electrical reverser in joystick. Inching pedal.	Hydrostatic with variable flow pump. Electrical reverser in joystick. Inching pedal.
Unladen weight lb (kg) (with full tanks)	5,700 (2600)	8,400 (3800) (4x2) / 9,000 (4100) (4x4)	9,300 (4200) (4x2) / 9,500 (4300) (4x4)
Gradeability	30%	26% (4x2) / 38% (4x4)	25% (4x2) / 37% (4x4)
Speed (Maximum) Mph (Km/h)	12.4 (20)	12.4 (20)	12.4 (20)
Engine starting system	Electric	Electric	Electric
Tyres	Front: 10.0 / 75 - 15.3 Rear: 6.00-9 (C150H / HI) / 23 x 8.50 - 12 (C150 Hx4)	11.5 / 80 - 15.3 7.00-12 (C200H / HI / Hlx4) / 27x10-12 (C200 Hx4)	12.5 / 80 - 18 7.00-12 (C250H / HI / Hlx4) / 10.0 / 75 - 15.3 (C250 Hx4)
Steering psi (bar)	Hydraulic. Working pressure 1,900 (130)	Hydraulic. Working 1,950 (135)	Hydraulic. Working 1,950 (135)
External turning radius ft-in (mm)	8-4 (2550) (4x2) / 13-1 (4000) (4x4)	9-2 (2800) (4x2) / 13-3 (4040) (4x4)	9-2 (2800) (4x2) / 13-3 (4040) (4x4)
Tank capacity gal. (l)	Fuel: 11.9 (45) Hydraulic fluid: 10.6 (40)	13.2 (50)	10.6 (40)
Service brake	Oil-immersed, multidisc	Oil-immersed, multidisc	Oil-immersed, multidisc
Parking brake	Oil-immersed multidisc	Oil-immersed multidisc	Oil-immersed multidisc
Hydraulic circuit	cu-in (cc.) psi (bar) 2 gear pump of 0.6 (10.6) and 0.4 (6) Working Pressure 2,900 (200)	1.1-0.5 (18-8) double gear pump. Working Pressure 2,600 (180)	1.1-0.5 (18-8) double gear pump. Working Pressure 3,000 (210)
Operating pressures for accessories psi (bar)	2,900 (200)	2,600 (180)	3,000 (210)
Forkcarriage ft-in (mm)	FEM 2 - Wide 4-2 (1260)	FEM 2 - Wide: 4-2 (1260) (optional 5-3 (1600))	FEM 2 - Wide: 4-2 (1260) (optional 5-3 (1600))
Stability test standard	(A)* (B)*	For rough terrain use - Models H - EN 1726-1; Annex H For industrial use - Models HI - ISO 1074	

STANDARD EQUIPMENT

Open tilting Cabin	Open tilting cabin
Ergonomic seat	Ergonomic seat with safety belt
Seat Belt	Joystick with integrated functions "total control of movements"
Joystick with integrated functions "total control of movements"	Rotating beacon
Rotating beacon	3rd. auxiliary hydraulic service
3rd. auxiliary hydraulic service	Side-shift: 4 ft 2 in (width) (1260 mm)
Side-shift: 4 ft 2 in (width) (1260 mm)	Active security equipment
Active security equipment	Audible reverse warning
Audible reverse warning	Chassis mounted integral belly plate

OPTIONAL EQUIPMENT

Semi-closed cabin	Semi-closed cabin
Great confort seat	Full cabin with heater
Full cabin with heater	Air conditioning
Air conditioning	Radio/Stereo CD
Radio/Stereo CD	Anti theft protection system
Anti theft protection system	Homologated lighting system
Homologated lighting system	Working lights
Working lights	Catalytic converter
Catalytic converter	Spark Arrestor
Spark arrestor	Fuel oil filter with water separator
Fuel oil filter with water separator	4 th auxiliary hydraulic service
4 th auxiliary hydraulic service	5 th auxiliary hydraulic service
5 th auxiliary hydraulic service	Wide front axle
0.4 cu yd and 0.5 cu yd hydraulic buckets (300/400 l)	Load backrest of 4 ft 2 in and 5 ft 3 in (1260/1600 mm)
Load backrest of 4 ft 2 in (1260 mm)	Side-shift: 5 ft 3 in (width) (1600 mm)
Tyres: Solid, flotation, industrial	0.5 cu yd and 0.8 cu yd hydraulic buckets (400/600 l)
Other multiple attachments fitted with manufacturer warranty	Tyres: solid, flotation, industrial
	Other multiple attachments fitted with manufacturer warranty