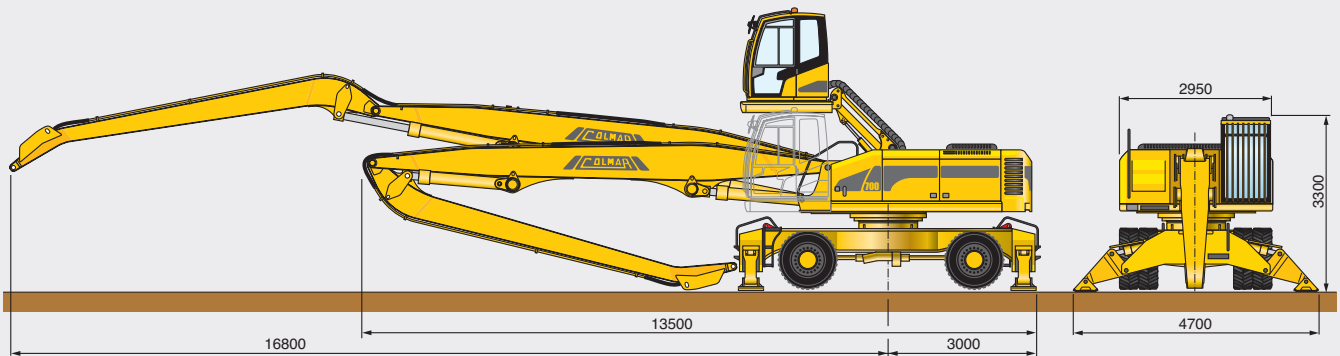


INDUSTRIAL LOADERS

COLMAR

700





		700
Operating characteristics		
Machine weight		40 ton
Max lifting arm capacity/boom extension		4200 daN / 16,8 m
Loading boom		fixed L: 16,8 m
Technical characteristics		
Diesel engine		Turbo I.D. Common Rail (Perkins)
Engine power		186 kW - 2200 Rpm
N° of cylinders / cubic capacity		6 / 6600 c.c.
Cooling system		cooling liquid
Engine compartment		sound insulated
Engine supports		damper monted
Hydraulic system		
Pumps		N° 2 axial piston, n° 3 gear
Operating pressure		330 bar
High pressure system		flexible hoses / tubes
Pipe fittings		ORFS
Oil cooling		air/oil cooler
Front and rear tyres		N°8 solid beads tires, size: 12.00/24
Service and emergency brakes		pedal operated hydraulics
Parking brake		mechanical
Power steering		gear pump
Transmission		4 wheel drive
Hydraulic motor		variable disp. axial pistons
Axles		epicyclic reduction gear (hubs)
Swing axle locking		hydraulic
Speed first gear		0-6 km/h
Speed second gear		0-17 km/h
Sound insulated cabin		pantograph hydraulic elevation
Seat		anatomically adjustable
Fuel tank capacity		450 L
Hydraulic oil tank capacity		500 L
Accessories		
Standard		RS - FS - 4WD - MCG
Optional		AC - R - ACG
		EG (21 kW)
		MP (Ø1450 mm)


AC = Air conditioner, R = Radio, EG = Electro hydraulic generator, FB = Front hydraulic blade, MP = Magnetic plate, FS = Front hydraulic stabilizers, RS = hydraulic rear stabilizers, 4WD = 4 wheel drive, MCG = Manual centralized greasing system, ACG = Automatic centralized greasing system.

Colmar reserves the right to amend the data contained within this brochure at any time.

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