



TECHNICAL DATA

GENERAL

		T 144 H
Load capacity	kg	1350
Load capacity at maximum height	kg	770
Maximum lift	mm	4000
Maximum lift under maximum load	mm	3400
Maximum reach	mm	1682
Maximum load at maximum reach	kg	580
Unladen weight *	kg	2527
Transmission	-	Hydrostatic automatic control

ENGINE

Make	-	KUBOTA
Model	-	V-1505-E4B
Power	kW	18,5
Operating speed	rpm	2300
Torque	N·m@rpm	92,6@1700
No. cylinders	-	4
Emissions	-	Stage V, EPA Tier4
Ambient noise	dB(A)	101

DRIVING

Maximum speed	Km/h	18,3
Gradeability under full load	%	25
Traction	-	4x4
Front tyres	-	11.0/65x12
Rear tyres	-	11.0/65x12

HYDRAULIC SYSTEM

Flow rate	l/min	20,8
Working pressure	bar	240

TANK CAPACITY

Fuel	l	55
Hydraulic	l	32

BRAKES

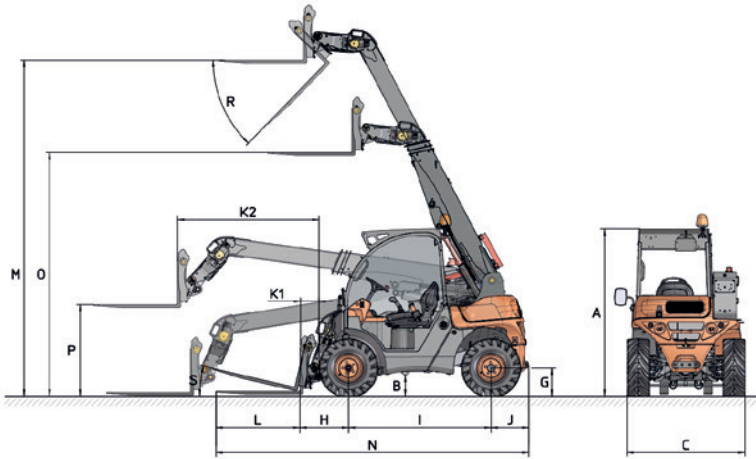
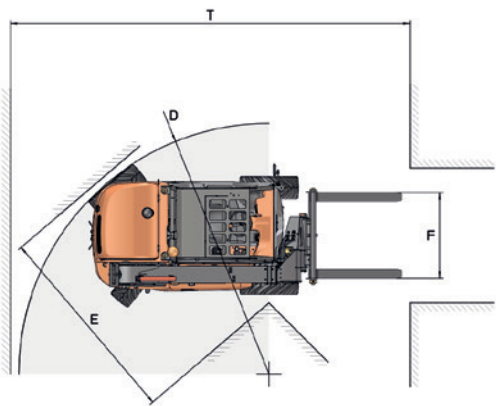
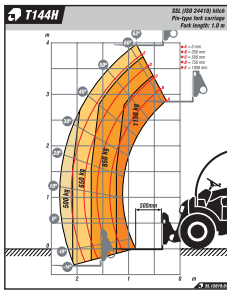
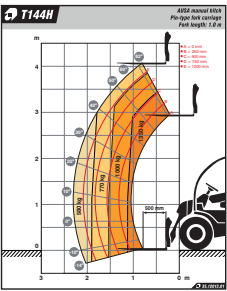
Service	-	Hydrostatic - retention
Parking	-	Mechanically applied hydraulically released inside the hydrostatic motor

* It may change due to optional equipment

DIMENSIONS

AUSA carriage

Universal & EURO8 carriage



DIMENSIONS (mm)		T 144 H PLUS	
A		2000	
B		252	
C		1405	
D		2982	
E		2481	
F		1015	
G		335	
H		580	
I		1700	
J		450	
K	228	1682	
L		1000	
M		4000	
N		3730	
O		2928	
P		1094	
T		4730	
DIMENSIONS (°)			
R		46	
S		13	



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