

Technical sheet :

# ER 12



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The left drawing is a top-down view of the vehicle chassis, showing the engine, transmission, and rear axle assembly. Dimensions include overall width  $B$ , wheelbase  $b1$ , track width  $b2$ , and various mounting points  $b3, b4, b5, a, d$ . A weight  $W_a$  is indicated at the rear.

The right drawing is a front view of the vehicle, showing the hood, headlights, and front suspension. Dimensions include overall height  $H$ , wheelbase  $b1$ , track width  $b2$ , and various mounting points  $b3, b4, b5, a, d$ . A weight  $W_a$  is indicated at the rear.

# Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 48	FLT 54	FLT 57	FLT 63	FLT 68
α - Mast/fork carriage tilt, forward	°	3	3	3	3	3
β - Mast/fork carriage tilt, backward	°	1	1	1	1	1
h1 - Mast lowered height	mm	2140	2340	2440	2640	2790
h2 - Mast free lift	mm	1600	1800	1900	2100	2250
h3 - Mast lifting height	mm	4800	5400	5700	6300	6800
h4 - Mast extended height	mm	5380	5980	6280	6880	7330
Residual capacity with integrated side shift at max heigth	kg	1200	1200	1200	1000	700

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