

Technical sheet :

ER 16



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HANDLING YOUR WORLD

Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 48	FLT 54	FLT 63	FLT 68	FLT 73	FLT 80	FLT 85	FLT 90
α - Mast/fork carriage tilt, forward	°	1	1	1	3	1	1	1	1
β - Mast/fork carriage tilt, backward	°	4	4	4	1	4	4	4	4
h1 - Mast lowered height	mm	2155	2355	2655	2790	2975	3205	3375	3540
h2 - Mast free lift	mm	1600	1800	1900	2100	2400	2650	3100	3200
h3 - Mast lifting height	mm	4800	5400	6300	6750	7250	7950	8450	8950
h4 - Mast extended height	mm	5380	5980	6880	7330	7830	8530	9080	9530
Residual capacity at max height	kg	1600	1600	1600		1150	600	350	200
Residual capacity with integrated side shift at max height	kg	1600	1600	1400	1100				

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