

Technical sheet :

# ER 16 HD



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HANDLING YOUR WORLD



## Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 64	FLT 71	FLT 76	FLT 81	FLT 85	FLT 90	FLT 96	FLT 102	FLT 109
$\alpha$ - Mast/fork carriage tilt, forward	°	3	3	1	1	1	1	1	1	1
$\beta$ - Mast/fork carriage tilt, backward	°	1	1	1	1	1	1	1	1	1
h1 - Mast lowered height	mm	2957	3190	3357	3523	3673	3823	4040	4240	440
h2 - Mast free lift	mm	2400	2650	2800	2900	3100	3200	3500	3700	3900
h3 - Mast lifting height	mm	6350	7050	7550	8050	8500	8950	9600	10200	10800
h4 - Mast extended height	mm	6930	7630	8130	8630	9080	9530	10180	10780	11380
Residual capacity with integrated side shift at max height	kg	1600	1600	1400	1300	1150	1000	800		



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