

Technical sheet :

# ER 20



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## Characteristics of masts and residual capacities

Free Lift Triplex (FLT)		FLT 48	FLT 54	FLT 57	FLT 63	FLT 68	FLT 73	FLT 80	FLT 85	FLT 90
$\alpha$ - Mast/fork carriage tilt, forward	°	1	1	1	1	1	1	1	1	1
$\beta$ - Mast/fork carriage tilt, backward	°	4	4	4	4	4	4	4	4	4
h1 - Mast lowered height	mm	2153	2353	2453	2653	2803	2970	3203	3370	3536
h2 - Mast free lift	mm	1600	1800	1900	2100	2250	2400	2650	2800	2980
h3 - Mast lifting height	mm	4800	5400	5700	6300	6750	7250	7950	8450	8950
h4 - Mast extended height	mm	5380	5980	6880	7330	7830	8080	8530	9030	9530
Residual capacity at max height	kg	2000	2000	2000	2000	1800	1700	1400	1200	1000
Residual capacity with integrated side shift at max height	kg	2000	2000	2000	1850	1600				

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