

Technical sheet :

ES 616 LI (5PTS)



 **MANITOU**
HANDLING YOUR WORLD

The top view (left) shows the pallet truck from above. Dimensions include: b_1 (total width), b_{10} (width of the handle assembly), b_{11} (width of the fork assembly), b_5 (width of the fork tips), l_2 (distance from handle to fork base), l (total length), A_{st} (total area), and W_a (width of the fork tips). The side view (right) shows the truck from the side. Dimensions include: h_{14} (height of the handle), h_2 (height of the fork base), h_1 (height of the fork tips), h_3 (height of the fork base), h_4 (total height), m_1 (width of the handle base), s (width of the fork base), x (width of the fork tips), y (width of the fork base), l_1 (total length), c (distance from handle to fork base), and Q (weight).

Characteristics of masts and residual capacities

Central Cylinder Simplex (CCS)		CCS 15	CCS 17
h1 - Mast lowered height	mm	1953	2203
h2 - Mast free lift	mm	1506	1756
h3 - Mast lifting height	mm	1506	1756
h4 - Mast extended height	mm	1960	2210
Residual capacity at max height	kg	1600	1600

Free Lift Duplex (FLD)		FLD 29	FLD 34
h1 - Mast lowered height	mm	1953	2203
h2 - Mast free lift	mm	1506	1756
h3 - Mast lifting height	mm	2931	3431
h4 - Mast extended height	mm	3385	3885
Residual capacity at max height	kg	1300	1000

Free Lift Triplex (FLT)		FLT 42
h1 - Mast lowered height	mm	1911
h2 - Mast free lift	mm	1466
h3 - Mast lifting height	mm	4246
h4 - Mast extended height	mm	4723
Residual capacity at max height	kg	600



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