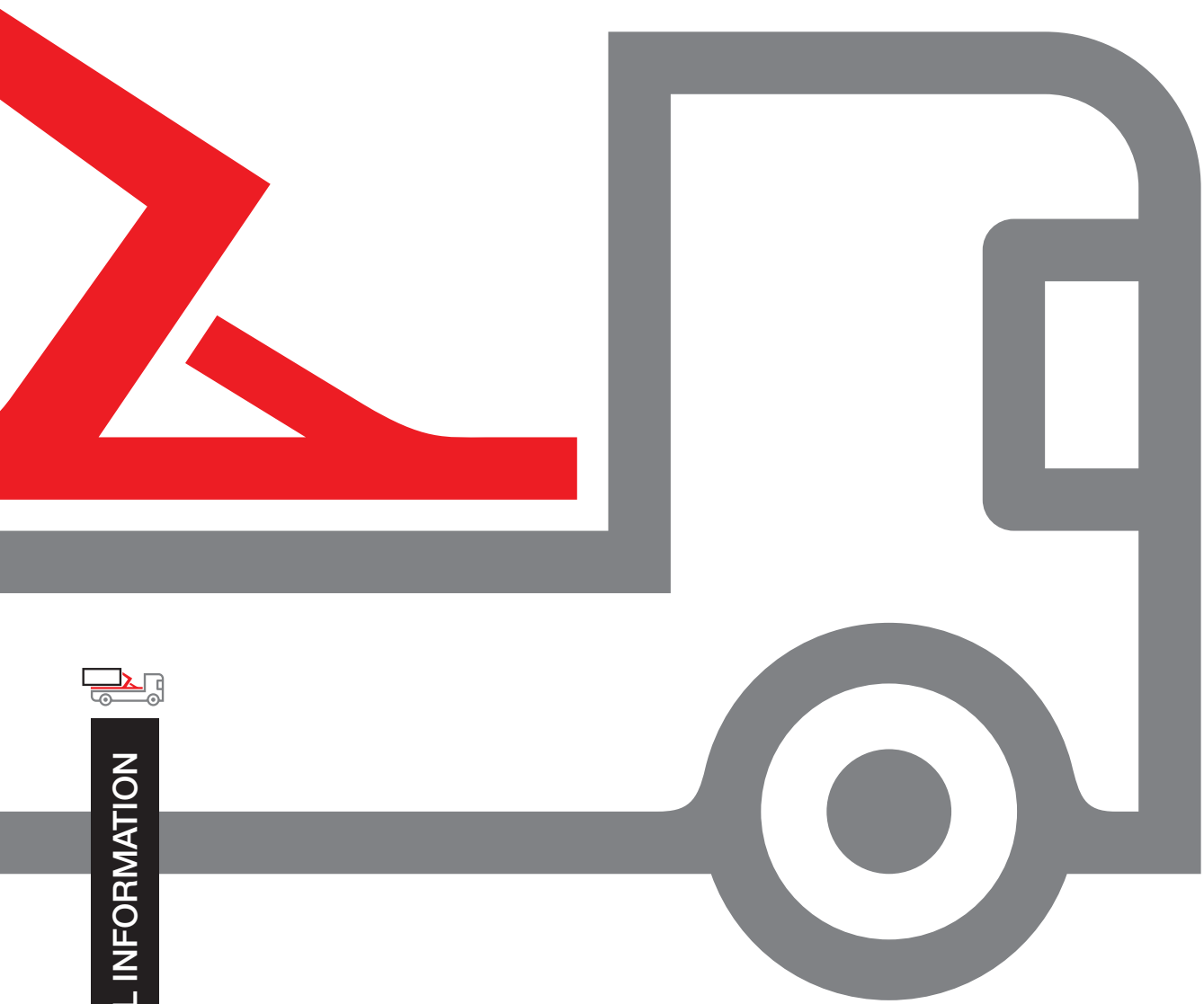


MULTILIFT ULTIMA 16S

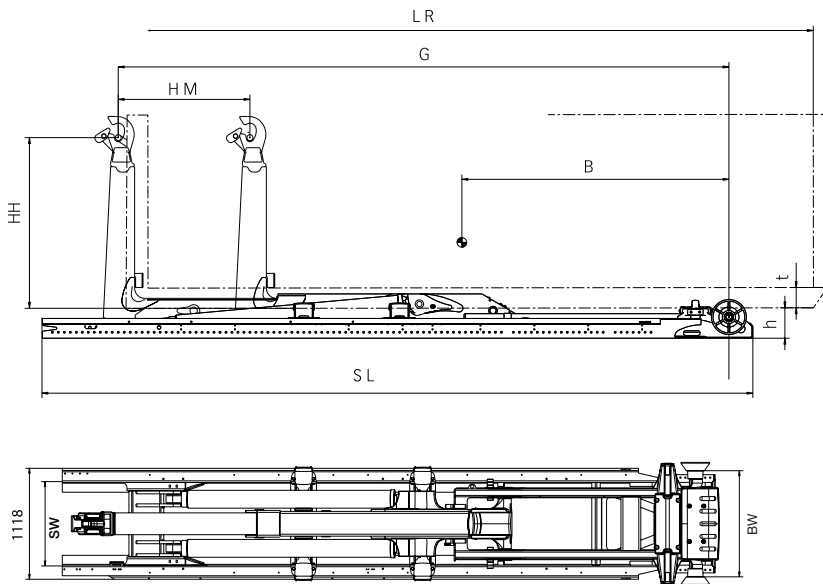
POWER RANGE HOOKLIFTS



TECHNICAL INFORMATION

MULTILIFT ULTIMA 16S BASIC DATA

Type	ULTIMA 16S						
Vehicle type	3 axle						
GVW of the vehicle (t)	26						
Capacity (t)	16						
G-length	46	51	53	55	56	59	61
System weight (kg) *	1740	1840	1920	1940	1940	1990	2010
Tipping angle (°)	50	49	52	49	52	52	49
Max. operating pressure (MPa)	30						
Recommended oil flow (l/min)	80						



Primary dimensions

Technical data	ULTIMA 16S.46	ULTIMA 16S.51	ULTIMA 16S.53	ULTIMA 16S.55	ULTIMA 16S.56	ULTIMA 16S.59	ULTIMA 16S.61
LR = Body length (min - max) (m) internal	3.9 - 5.6	4.2 - 6.1	4.5 - 6.4	4.7 - 6.5	4.5 - 6.6	4.6 - 6.9	4.8 - 7.1
SL = Subframe length (mm)**	5308	5758	6508	6758	6508	6508	6758
B = Centre of gravity (mm)	2450	2700	2850	3050	2950	3000	3150
G = Exact G-length (mm)***	4580	5080	5360	5480	5560	5860	6080
HM = Horizontal movement (mm)	900	1100	1100	1000	1300	1450	1450
h = Installation height (mm)****	230 / 250					250	
t = Min free tunnel height (body) (mm)****	105 / 125					105	
HH = Hook height (mm)****	1400 / 1425 / 1450 / 1570 / 1575						
BW = Body width (mm)****	1070 / 1120 / 1152						

* Weight includes hydraulic body locking and excludes oil tank and oil.

** The subframe length (SL) can be reduced to achieve a final installation length. The minimum installation length depends upon country and control valve position. For an exact installation length dimension please contact your local Hiab Multilift dealer.

*** Exact G-Length can be +20mm/-40mm from dimension in the table depending on the hook height and body standard

**** Varies depending on country and body standard

Hiab Multilift equipments meet the demands set forth in the EU Machine Directive and they are CE marked.

Disclaimer. We reserve the right to make changes. Illustrations, drawings and data are not always in accordance with the latest version or standard model in production. The models in the pictures may present special equipment or colours.