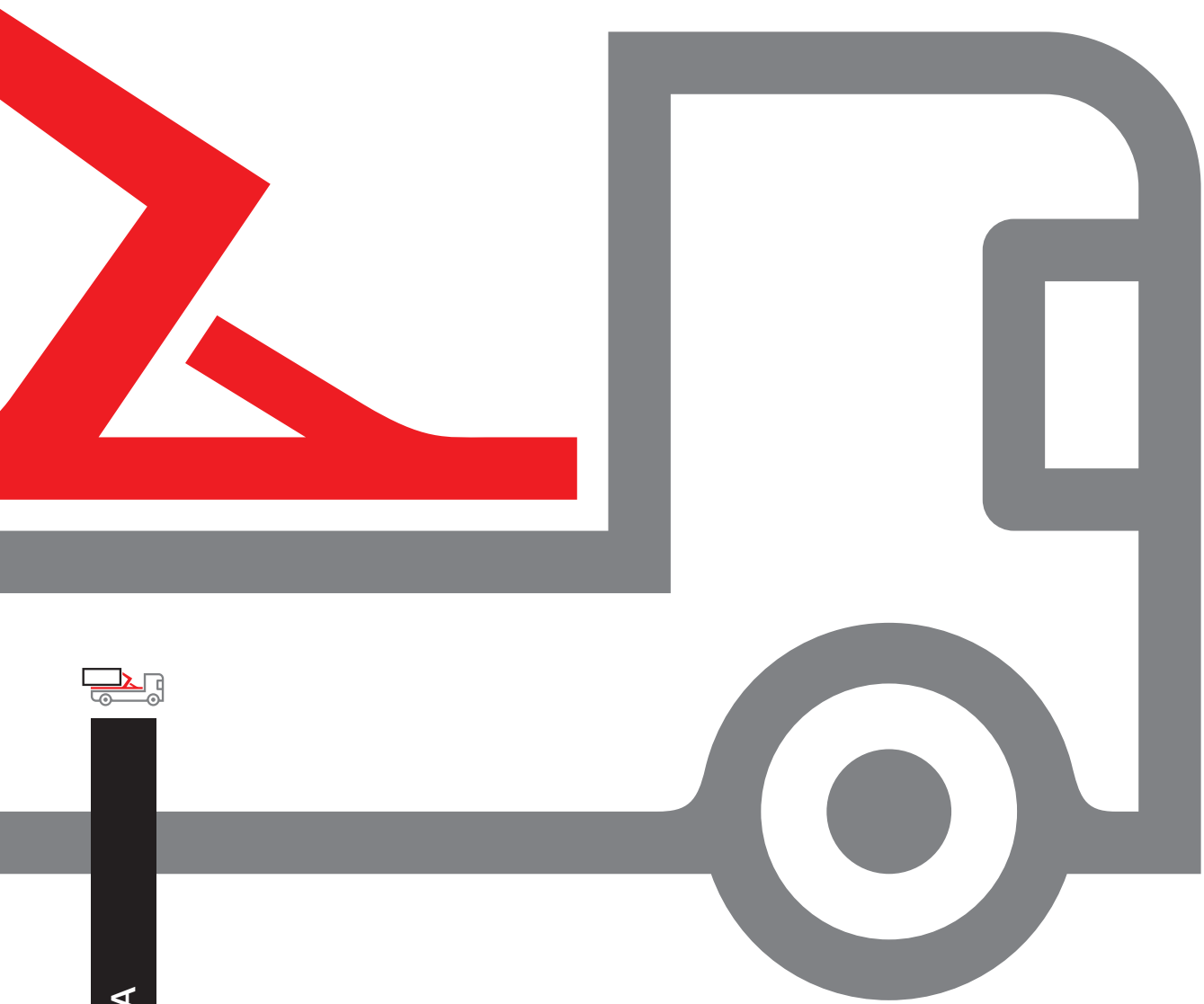


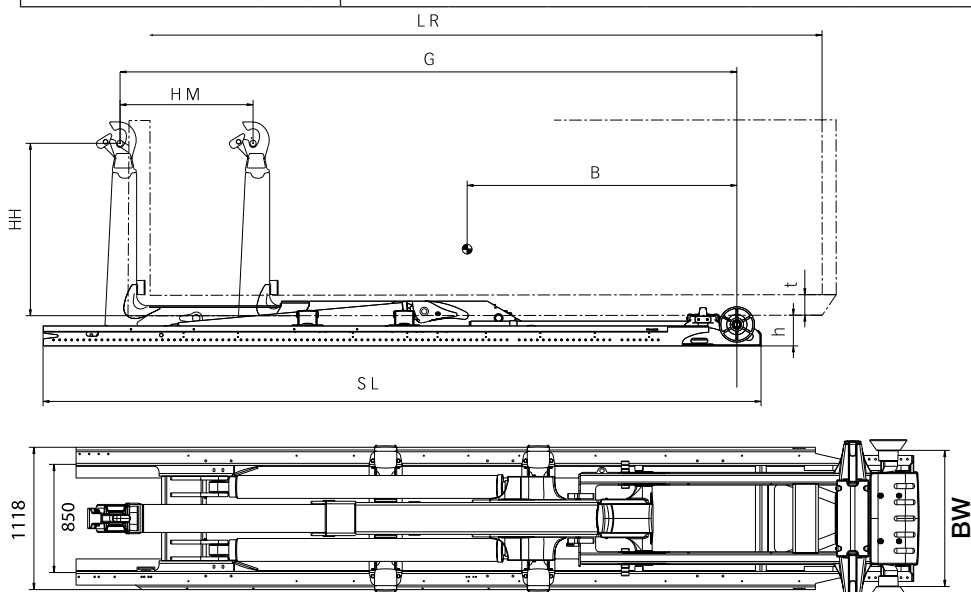
# MULTILIFT OPTIMA 25S



BASIC DATA

# MULTILIFT OPTIMA 25S BASIC DATA

Type	OPTIMA 25S								
Vehicle type	4 axle								
GVW of the vehicle (t)	32								
Capacity (t)	25								
G-length	46	51	53	55	56	56S	59	61	63
System weight (kg) *	2290	2380	2470	2500	2500	2500	2530	2550	2590
Tipping angle (°)	50	49	53	49	53	49	53	49	46
Max. operating pressure (MPa)	31,5								
Recommended oil flow (l/min)	100								



## Primary dimensions

Model	OPTIMA 25S.46	OPTIMA 25S.51	OPTIMA 25S.53	OPTIMA 25S.55	OPTIMA 25S.56	OPTIMA 25S.56S	OPTIMA 25S.59	OPTIMA 25S.61	OPTIMA 25S.63
LR = Body length (min - max) (m) internal	4,0 - 5,6	4,3 - 6,1	4,5 - 6,4	4,5 - 6,5	4,6 - 6,6	4,8 - 6,6	4,7 - 7,0	4,9 - 7,1	5,1 - 7,3
SL = Subframe length (mm)**	5333	5933	6563	6283	6563	6283	6563	6733	6883
B = Centre of gravity (mm)	2450	2700	2850	3050	2950		3000	3150	3300
G = Exact G-length (mm)	4580	5080	5360	5480	5560		5860	6080	6330
HM = Horizontal movement (mm)	900	1100		1000	1300	1100	1450		
h = Installation height (mm)***	250 / 270***								
t = Min free tunnel height (body) (mm)***	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.

\*\*\* Varies depending on country and body standard

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

