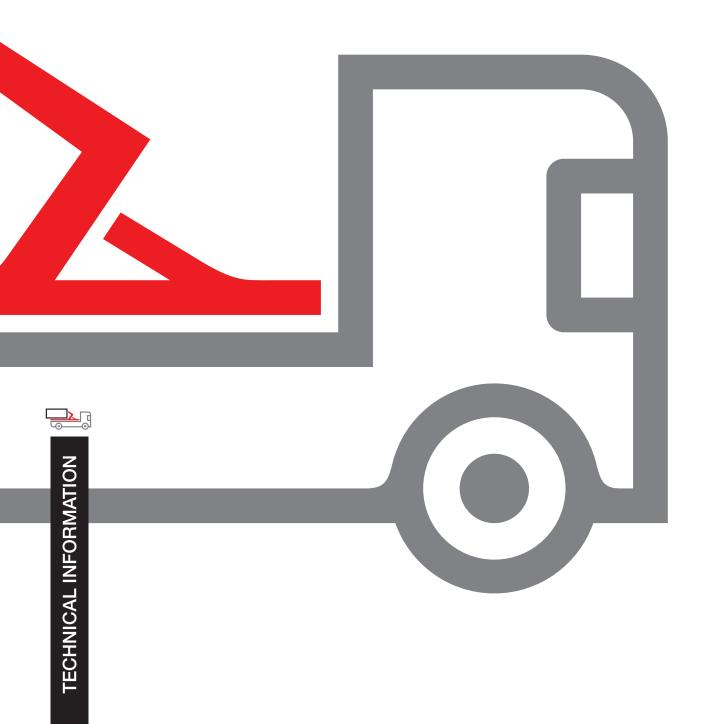
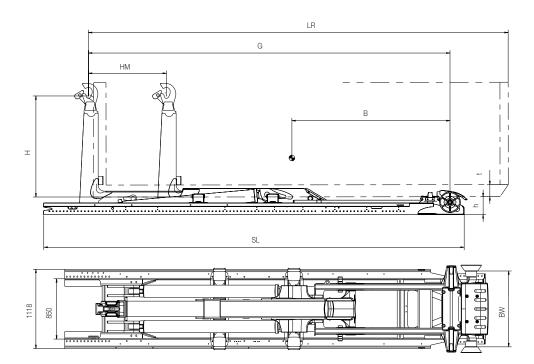


# **MULTILIFT ULTIMA 21**



### **MULTILIFT ULTIMA 21S BASIC DATA**

Туре	ULTIMA 21S									
Vehicle type	3 axle									
GVW of the vehicle (t)	26									
Capacity (t)	21									
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)	30									
Recommended oil flow (I/min)	100									



#### **Primary dimensions**

Model	ULTIMA 21S.46	ULTIMA 21S.51	ULTIMA 21S.53	ULTIMA 21S.55	ULTIMA 21S.56	ULTIMA 21S.56S	ULTIMA 21S.59	ULTIMA 21S.61	ULTIMA 21S.63
LR = Body length (min – max) internal (m)	3,9 –5,6	4,2 - 6,1	4,5 - 6,4	4,7 - 6,5	4,5 - 6,6	4,7 - 6,6	4,6 - 6,9	4,8 - 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	2700 2850 3050 2950		950	3000	3150	3300	
G = Exact G-length (mm) ***	4580	5080	5360	5480	5560	5580	5860	6080	6310
HM = Horizontal movement (mm)	900 1100 1300 1100 1450								
h = Installlation height (mm)****	250 / 270								
t = Min. Free tunnel height (body) (mm)****	105 /125								
H = Hook height (mm****	1400 / 1425 / 1450 / 1570 / 1575								
BW = Body width (mm****	1070 / 1120 / 1152								

<sup>\*</sup> Weight includes hydraulic body locking and excludes oil tank and oil.

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

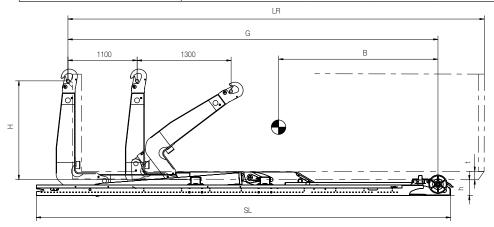
<sup>\*\*</sup> The subframe length (SL) can be reduced to achieve a final installation length. The minimum installation length depends upon country and control valve position. For an exact installation length dimension please contact your local Hiab Multilift dealer.

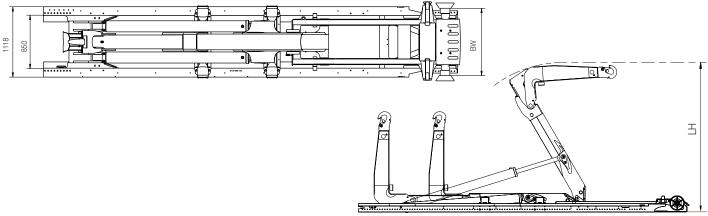
<sup>\*\*\*</sup> Exact G-Length can be +20mm/-40mm from dimension in the table depending on the hook height and body standard

<sup>\*\*\*\*</sup> Varies depending on country and body standard

### **MULTILIFT ULTIMA 21Z BASIC DATA**

Туре	ULTIMA 21Z								
Vehicle type	3 axle								
GVW of the vehicle (t)	26								
Capacity (t)	21								
G-length	51	53	55 56 59 61						
System weight (kg) *	2690	2720	27	2810	2840				
Tipping angle (°)	53	53 49 52 49							
Max. operating pressure (MPa)	30								
Recommended oil flow (I/min)	100								





#### **Primary dimensions**

Model	ULTIMA 21Z.51	ULTIMA 21Z.53	ULTIMA 21Z.55	ULTIMA 21Z.56	ULTIMA 21Z.59	ULTIMA 21Z.61		
LR = Body length (min - max) internal (m)	3,0 - 6,1	3,3 - 6,3	3,5 - 6,5	3,6 - 6,6	3,8 - 7,0	4,1 - 7,1		
SL = Subframe length (mm)**	5753	5983	6283		6583	6783		
B = Centre of gravity (mm)	2800	2950	3050	3150	3350	3500		
G = Exact G-length (mm) ***	5080	5310	5480	5610	5880	6110		
LH = Min. Working height (mm)	2625 2720 2800 3066							
h = Installlation height (mm)****	250 / 270							
t = Min. Free tunnel height (body) (mm)****	105 / 125							
H = Hook height (mm)****	1400 / 1425 / 1450 / 1570 / 1575							
BW = Body width (mm)****	1070 / 1120 / 1152							

<sup>\*</sup> Weight includes hydraulic body locking and excludes oil tank and oil.

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

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.

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

<sup>\*\*\*\*</sup> Varies depending on country and body standard

# BD-ULTIMA21-EN-WW\_191010

## **BUILT TO PERFORM**

Hiab is the world's leading provider of on-road load-handling equipment, intelligent services and digitally connected solutions. Hiab's offering encompasses class-leading load handling equipment including HIAB loader cranes, LOGLIFT and JONSERED forestry and recycling cranes, MOFFETT truck-mounted forklifts, MULTILIFT demountables, and tail lifts under ZEPRO, DEL, and WALTCO brands. As the industry pioneer, our commitment is to increase efficiency in our customers' businesses and to shape the future of intelligent load handling.

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