

# HOOKLIFTS

MODEL SPECIFICATIONS: ULTIMA 26S & 30S - Multi Axle



# MULTILIFT



# BUILT TO PERFORM



# MULTILIFT

	ULT26S 5300	ULT26S 5600	ULT26S 5900	ULT26S 6100	ULT30S 5900	ULT30S 6100
<b>MODEL INFO</b>						
<b>CAPACITY (Max.)</b>	60,000 lb.	60,000 lb.	60,000 lb.	60,000 lb.	72,000 lb.	72,000 lb.
<b>DUMP ANGLE</b>	52°	52°	52°	49°	55°	52°
<b>SHIPPING WEIGHT</b>	5,845 lb.	5,910 lb.	6,020 lb.	6,065 lb.	6,270 lb.	6,315 lb.
<b>GENERAL DIMENSIONS</b>						
<b>HOOK TO REAR ROLLER</b>	211"	219"	231"	240"	231"	240"
<b>HOOK HEIGHT</b>	54" / 61.75"	54" / 61.75"	54" / 61.75"	54" / 61.75"	61.75"	61.75"
<b>BODY MOUNTING HEIGHT</b>	10.6"	10.6"	10.6"	10.6"	10.6"	10.6"
<b>TUNNEL HEIGHT (Min.)</b>	5"	5"	5"	5"	5"	5"
<b>OPTIMUM BODY LENGTHS</b>	17' - 19'	18' - 20'	19' - 21'	20' - 22'	19' - 21'	20' - 22'
<b>POTENTIAL BODY LENGTHS</b>	14.5' - 21'	15' - 22'	15.5' - 23'	16' - 24'	15.5' - 23'	16' - 24'
<b>BODY LONG RAIL WIDTHS</b>	40.5" - 42"	40.5" - 42"	40.5" - 42"	40.5" - 42"	40.5" - 42"	40.5" - 42"
<b>CYCLE TIMES</b>						
<i>Posted times are the average. Can be +/- five seconds, depending on flow, engine speed, etc...</i>						
<b>LOADING   UNLOADING</b>	45 sec.   55 sec.	45 sec.   55 sec.	45 sec.   55 sec.	45 sec.   55 sec.	45 sec.   55 sec.	45 sec.   55 sec.
<b>TIPPING   LOWERING</b>	55 sec.   45 sec.	55 sec.   45 sec.	55 sec.   45 sec.	55 sec.   45 sec.	55 sec.   45 sec.	55 sec.   45 sec.
<b>HYDRAULIC SYSTEM</b>						
<i>Assumes MULTILIFT supplied pump.</i>						
<b>PUMP - TYPE   MOUNT</b>	Piston   Direct	Piston   Direct	Piston   Direct	Piston   Direct	Piston   Direct	Piston   Direct
<b>PUMP - SPLINE SHAFT</b>	DIN 5462 / ISO 14	DIN 5462 / ISO 14	DIN 5462 / ISO 14	DIN 5462 / ISO 14	DIN 5462 / ISO 14	DIN 5462 / ISO 14
<b>PUMP - MOUNTING FLANGE</b>	DIN 4-H (ISO 7653-D)	DIN 4-H (ISO 7653-D)	DIN 4-H (ISO 7653-D)	DIN 4-H (ISO 7653-D)	DIN 4-H (ISO 7653-D)	DIN 4-H (ISO 7653-D)
<b>PUMP - SIZE</b>	28.5 gpm (108L)	28.5 gpm (108L)	28.5 gpm (108L)	28.5 gpm (108L)	28.5 gpm (108L)	28.5 gpm (108L)
<b>PUMP - TORQUE REQUIRED</b>	13.3 ft. lb.	13.3 ft. lb.	13.3 ft. lb.	13.3 ft. lb.	13.3 ft. lb.	13.3 ft. lb.
<b>PUMP - ROTATION</b>	L or R (reversible)	L or R (reversible)	L or R (reversible)	L or R (reversible)	L or R (reversible)	L or R (reversible)
<b>FLOW / RPM</b>	31 gpm / 1,000 rpm	31 gpm / 1,000 rpm	31 gpm / 1,000 rpm	31 gpm / 1,000 rpm	31 gpm / 1,000 rpm	31 gpm / 1,000 rpm
<b>RELIEF PRESSURE</b>	4,350 psi	4,350 psi	4,350 psi	4,350 psi	4,350 psi	4,350 psi
<b>HYDRAULIC RESERVOIR</b>	26.4 gal.	26.4 gal.	26.4 gal.	26.4 gal.	26.4 gal.	26.4 gal.
<b>LIFT CYLINDERS</b>						
<i>Includes double-acting counter balance valve, as safety precaution.</i>						
<b>QTY. - STROKE</b>	2 - 76"	2 - 76"	2 - 76"	2 - 76"	2 - 76"	2 - 76"
<b>HOOK ARM (JIB) CYLINDER</b>						
<i>Inoperable while in dump mode, as safety precaution.</i>						
<b>QTY. - STROKE</b>	1 - 43"	1 - 51"	1 - 57"	1 - 57"	1 - 57"	1 - 57"
<b>RECOMMENDED TRUCK SPECS</b>						
<i>GVWR should be properly calculated for best fit (weights: truck, hooklift, accessories, hydraulic oil, fuel, driver, max load, etc...).</i>						
<b>GVWR (Min.)</b>	70,000 lb.	70,000 lb.	70,000 lb.	70,000 lb.	80,000 lb.	80,000 lb.
<b>RBM (Min.)</b>	2,750,000 in. lb.	2,750,000 in. lb.	2,750,000 in. lb.	2,750,000 in. lb.	3,000,000 in. lb.	3,000,000 in. lb.
<b>CAB TO TRUNNION</b>	166" - 176"	176" - 186"	184" - 194"	194" - 204"	184" - 194"	194" - 204"
<b>CLEAR FRAME RAIL (Min.)</b>	236" (trimmed 26")	244" (trimmed 17")	252" (trimmed 12")	258" (trimmed 10")	252" (trimmed 12")	258" (trimmed 4")
<b>FRAME HEIGHT</b>	up to 45"	up to 45"	up to 45"	up to 45"	up to 45"	up to 45"

HIAB USA, Inc.  
12233 Williams Road  
Perrysburg, OH 43051 USA  
tel. +419 482 6000  
fax. +419 482 6001



V2020.03.23