



NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

THE PL H PIN LOCK HYDRAULIC VERSION ENABLES THE LOCKING AND UNLOCKING OF THE TOOLS WITH FIXED COUPLING SYSTEM. THE LOCKING IS MADE DIRECTLY ON THE BUCKET OR TOOL'S PINS. IN THE MECHANICAL VERSION THE LOCKING AND UNLOCKING STEPS ARE MANUALLY OPERATED BY USING A SPECIAL SPANNER. IN THE HYDRAULIC VERSION THE TOOLS' CHANGING OPERATIONS CAN BE MANAGED DIRECTLY FROM THE CAB. HYDRAULIC **DOUBLE ACTION** CYLINDER WITH

BLOCK VALVE.

MECHANIC	TONS <i>(LB)</i>	0,6 - 1,2 (1323 - 2646)		1,2 - 2,5 (2646 - 5512)		2,5 - 4,0 (5512 - 8819)		4,0 - 7,5 (8819 - 16535)		7,5 - 10,0 (16535 - 22046)	
B A	MOD.	PL10		PL20		PL40		PL60		PL80	
	A MM (<i>IN</i>)	190	(7,5)	225	(9)	255	(10)	360	(14)	425	(17)
	B MM (<i>IN</i>)	200	(8)	220	(9)	260	(10)	290	(11)	315	(12)
	C MM (<i>IN</i>)	115	(4,5)	120	(4,7)	130	(5,1)	160	(6,3)	180	(7,1)
W/O COUPLER	KG <i>(LB)</i>	12	(26)	15	(33)	20	(44)	52	(115)	66	(146)

HYDRAULIC DOUBLE ACTION	TONS (LB)		2,5 - 4,0 (5512 - 8819)		4,0 - 7,5 (8819 - 16535)		7,5 - 10,0 (16535 - 22046)		10,0 - 14,0 (22046 - 30865)	
	MOD.	PL40 D.E.		PL60 D.E.		PL80 D.E.		PL100 D.E.		
	A MM (<i>IN</i>)	255	(10)	360	(14)	425	(17)	480	(19)	
	B MM (IN)	260	(10)	290	(11)	315	(12)	400	(16)	
	C MM (<i>IN</i>)	130	(5,1)	160	(6,3)	180	(7,1)	220	(9)	
W/O COUPLER	KG (LB)	30	(66)	55	(121)	68	(150)	125	(276)	
	bar (psi)	200	(2901)	200	(2901)	200	(2901)	200	(2901)	





OPTIONAL

1 HYDRAULIC INSTALLATION KIT

WITH THE HYDRAULIC QUICK COUPLER THE INSTALLATION KIT CAN BE PROVIDED, INCLUDING SOLENOID VALVE AND ELECTRIC SWITCH WITH MAGNETS TO EASILY PUT IT INSIDE THE CAB

2 LIFTING HOOK

UPON REQUEST, A LOADING HOOK WILL BE FITTED, COVERED WITH AN APPROVAL ON THE CONFORMITY DECLARATION OF OUR PRODUCT. NB* THE LIFTING CAPACITY OF THE HOOK IS ADJUSTED ACCORDING TO THE SUPPORT TO WHICH THE HOOK IS APPLIED. THIS CAPACITY IS INDICATED IN THE PRODUCT'S OWNER'S MANUAL.

- 3 INTERFACE
- 4 SET OF PINS

QUICK COUPLERS HYDRAULIC ACTUATORS

STANDARD BUCKETS

NETHERLANDS BUCKETS **BLICKET**





