CR TWIN LOCK





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

THE CR TWIN LOCK PATENTED **REVERSIBLE** QUICK COUPLER ENABLES THE FAST LOCKING AND UNLOCKING OF THE ATTACHMENT TOOLS CONSIDERABLY REDUCING THE TIME FOR THEIR REPLACEMENT. THE MECHANICAL VERSION IS PROVIDED WITH A SEMI-AUTOMATIC SYSTEM THAT REQUIRES THE MANUAL INTERVENTION WHEN THE TOOL HAS TO BE RELEASED. BOTH THE LOCKING AND THE SAFE BLOCKING OF THE NEW TOOL ARE AUTOMATIC OPERATIONS. IN THE HYDRAULIC VERSION ALL THESE FUNCTIONS ARE MANAGED DIRECTLY FROM THE CAB.

	TONS <i>(LB)</i>	0,6 - 1,8 (1323 - 3968)		1,8 - 2,5 (3968 - 5512)		2,5 - 4,0 (5512 - 8819)		4,0 - 6,0 (8819 - 13228)		6,0 - 12,0 (13228 - 26455)	
	MOD.	CR15		CR30		CR40		CR50		CR70	
	MM (IN)	247	(9,7)	252	(9,9)	260	(10,2)	290	(11,4)	345	(13,5)
	MM (IN)	156	(6,1)	180	(7,1)	196	(7,7)	218	(8,6)	257	(10,1)
	MM (IN)	101	(4,0)	107	(4,2)	109	(4,3)	133	(5,2)	148	(5,8)
A B Ø	MM (IN)	40	(1,6)	45	(1,8)	45	(1,8)	50	(2,0)	60	(2,4)

MECHANIC SEMI-AUTOMATIC	MOD.	MOD. CR15 S.A.		CR30 S.A.		CR40 S.A.		CR50 S.A.		CR70 S.A.	
W/O COUPLER	KG <i>(LB)</i>	20	(44)	25	(55)	28	(62)	39	(86)	62	(137)

HYDRAULIC SINGLE ACTION		MOD.	CR15 S.E.		CR30 S.E.		CR40 S.E.		CR50 S.E.		CR70 S.E.	
i	W/O COUPLER	KG <i>(LB)</i>	21	(46)	27	(60)	29	(64)	40	(88)	63	(139)
Q	MAX	BAR (PSI)	250	(3626)	250	(3626)	250	(3626)	250	(3626)	200	(2901)



STANDARD TECHNICAL FEATURES

1 "SAFE CHECK" SIDE COUPLING INDICATOR

THE 'SAFE CHECK' SIDE INDICATOR ALLOWS THE QUICK COUPLER'S FULL CONTROL OVER THE ADAPTER. IT PERMITS TO CHECK IF THE QUICK COUPLER IS IN THE RIGHT POSITION TO ENSURE CORRECT COUPLING ONCE THE PINS ARE OUT.

OPTIONAL

2 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

3 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.

4 CR ADAPTER

THE CR ADAPTER MAKES THE TOOL REVERSIBLE.

QUICK HYDRAULIC COUPLERS ACTUATORS Standard Buckets VIDEO