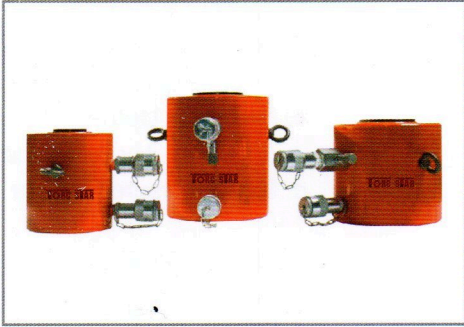




HYDRAULIC JACKS & CYLINDERS

Heavy-Lift, Double - Acting Hydraulic Return Cylinders (CDL Series)



- Used in both vertical and horizontal positions and longer stroke application
- Hydraulic return allows controlled retractions at higher duty cycle applications
- Complete with 3/8" NPT high flow coupler on both ports, lifting eyes and safety valve on retract side to prevent over-pressurization

Model	Cyl. Cap. (Ton)	Max. Cyl Capacity (Ton)		Stroke (Mm)	Collapsed Height (mm)	Recommended Pump	
		Adv.	Retr.				
TCDL 502	50	50	10	50	177	TMP 5	
TCDL 504		50	10	100	227		
TCDL 506		50	10	150	277		
TCDL 508		50	10	200	327		
TCDL 5010		50	10	250	377		
TCDL 5012		50	10	300	427		
TCDL 1002	100	93	43	50	183		
TCDL 1004		93	43	100	233		
TCDL 1006		93	43	150	283		
TCDL 1008		93	43	200	333		
TCDL 10010		93	43	250	383		
TCDL 10012		93	43	300	433		
TCDL 1502	150	139	68	50	212	TMP 8	
TCDL 1504		139	68	100	262		
TCDL 1506		139	68	150	312		
TCDL 1508		139	68	200	362		
TCDL 15010		139	68	250	412		
TCDL 15012		139	68	300	462		
TCDL 2002	200	186	89	50	230		THP DS3
TCDL 2004		186	89	100	280		
TCDL 2006		186	89	150	330		
TCDL 2008		186	89	200	380		
TCDL 20010		186	89	250	430		
TCDL 20012		186	89	300	480		
TCDL 2502	250	256	106	50	257		
TCDL 2504		256	106	100	307		
TCDL 2506		256	106	150	357		
TCDL 2508		256	106	200	407		
TCDL 25010		256	106	250	457		
TCDL 25012		256	106	300	507		
TCDL 3002	300	319	106	50	350		
TCDL 3004		319	106	100	400		
TCDL 3006		319	106	150	450		
TCDL 3008		319	106	200	500		
TCDL 30010		319	106	250	550		
TCDL 30012		319	106	300	600		

Model	Cyl. Cap. (Ton)	Max. Cyl Capacity (Ton)		Stroke (Mm)	Collapsed Height (mm)	Recommended Pump
		Adv.	Retr.			
TCDL 4002	400	392	136	50	380	THP DT5
TCDL 4004		392	136	100	430	
TCDL 4006		392	136	150	480	
TCDL 4008		392	136	200	530	
TCDL 40010		392	136	250	580	
TCDL 40012		392	136	300	630	
TCDL 5002	500	512	174	50	425	
TCDL 5004		512	174	100	475	
TCDL 5006		512	174	150	525	
TCDL 5008		512	174	200	575	
TCDL 50010		512	174	250	625	
TCDL 50012		512	174	300	675	
TCDL 6002	600	598	206	50	445	THP DT7.5
TCDL 6004		598	206	100	495	
TCDL 6006		598	206	150	545	
TCDL 6008		598	206	200	595	
TCDL 60010		598	206	250	645	
TCDL 60012		598	206	300	695	
TCDL 8002	800	824	271	50	495	
TCDL 8004		824	271	100	545	
TCDL 8006		824	271	150	595	
TCDL 8008		824	271	200	645	
TCDL 80010		824	271	250	695	
TCDL 80012		824	271	300	740	
TCDL 10002	1000	1027	380	50	535	
TCDL 10004		1027	380	100	585	
TCDL 10006		1027	380	150	635	
TCDL 10008		1027	380	200	685	
TCDL 100010		1027	380	250	735	
TCDL 100012		1027	380	300	785	
TCDL 16006	1600	1603	440	150	707	



Please observe safety advices