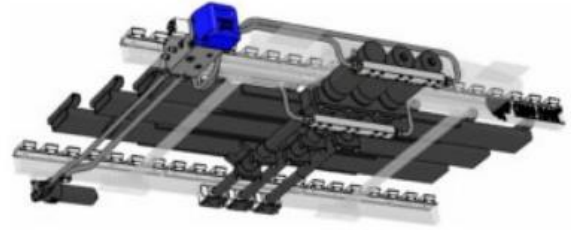


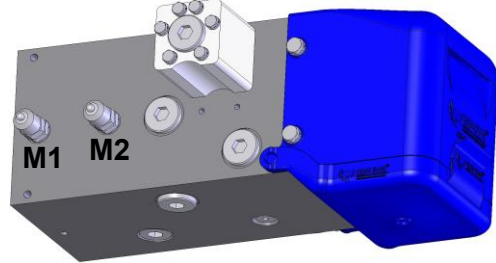
Name :
 Registration :
 Date :



Measurement by :
 System number * :

CF500 Control valve 02

Load : ton
 Product : Wet Dry



Pressure filter : clean filthy
 Return filter : clean filthy

Oil temperature : max. 212°F / 70°C : measured °F / °C
 Pump pressure vehicle : min. 3300 PSI : measured PSI
 Pump capacity vehicle : max. 30 Gallon/min : measured Gal/min
 (Alternative measuring pump capacity) : max. 13 strokes/min : measured Gal/min *1
 Maximum pressure system at M1 : 3300 PSI : measured PSI *2

			M1 (pressure)		M2 (return)	
Empty		Measurement	Norm (Max)	Measured	Norm (Max)	Measured
1	Unloading	Move 1st cylinder (no. 1)	750 PSI	..... PSI	150 PSI	..... PSI
2	Unloading	Move 2nd cylinder (no. 2)	750 PSI	..... PSI	150 PSI	..... PSI
3	Unloading	Move 3rd cylinder (no. 3)	750 PSI	..... PSI	150 PSI	..... PSI
4	Unloading	Three cylinders at once	450 PSI	..... PSI	150 PSI	..... PSI
5	Loading	Move 1st cylinder (no. 3)	900 PSI	..... PSI	150 PSI	..... PSI
6	Loading	Move 2nd cylinder (no. 2)	900 PSI	..... PSI	150 PSI	..... PSI
7	Loading	Move 3rd cylinder (no. 1)	900 PSI	..... PSI	150 PSI	..... PSI
8	Loading	Three cylinders at once	400 PSI	..... PSI	150 PSI	..... PSI
Full						
9	Unloading	Move cylinder 1	3300 PSI	..... PSI	150 PSI	..... PSI
10	Unloading	Move cylinder 2	3300 PSI	..... PSI	150 PSI	..... PSI
11	Unloading	Move cylinder 3	3300 PSI	..... PSI	150 PSI	..... PSI
12	Unloading	Three cylinders at once	3300 PSI	..... PSI	150 PSI	..... PSI

* The system number is mentioned on the type plate, you do not know where to find it: [click here](#).

*1 – If you do not have a flow-measuring device, you can use an alternative way of measuring the pump capacity. For a whole minute count the number of full strokes (1, 2, 3 and all 3 back), multiply the outcome with 2.25, the result is the pump capacity in gallons/minute.
 Number of strokes x 2.25 = Gallon/minute

*2 – Measure the max. pressure of the system by disrupting the system via adjusting the threaded rod. Full instructions regarding this: <https://www.cargofloor.com/nl/download/162>