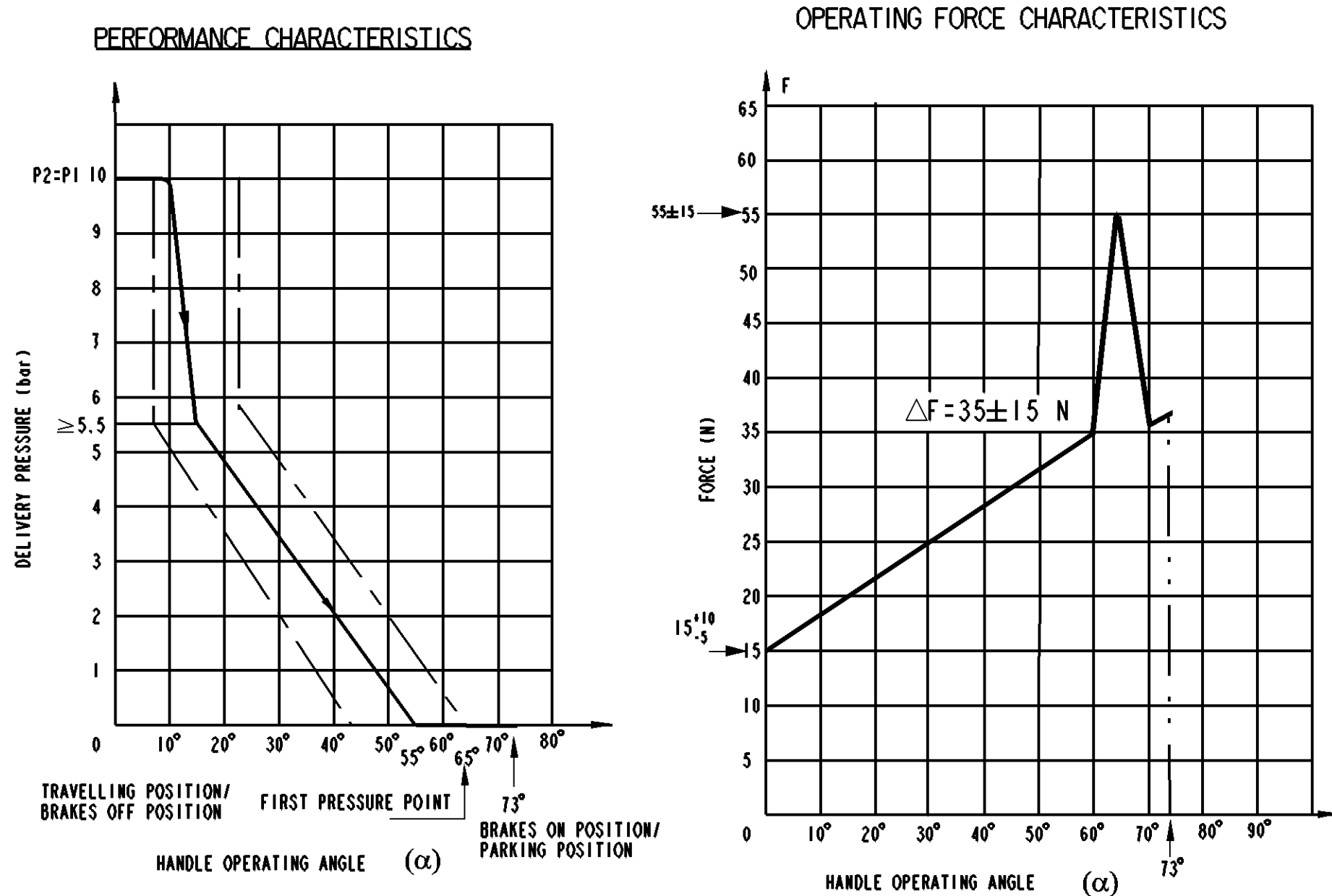
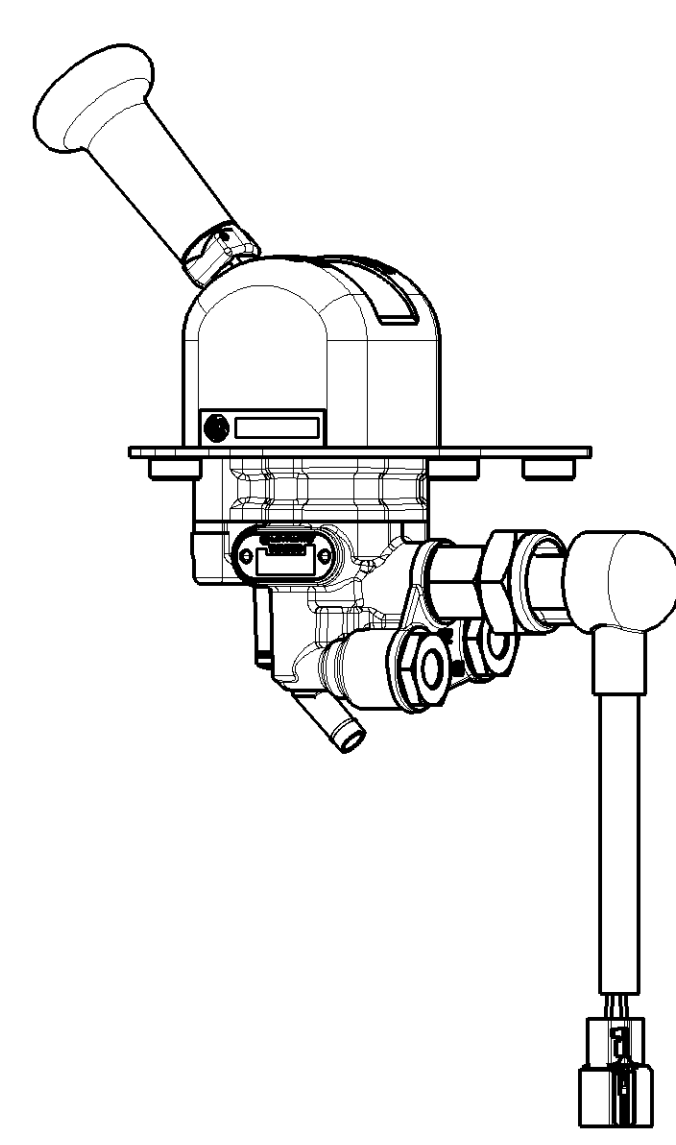
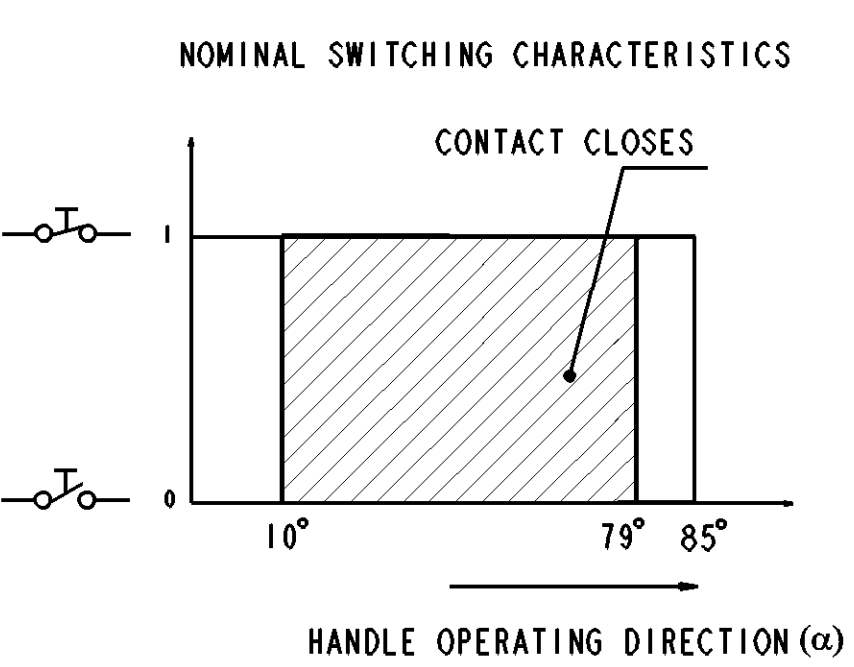
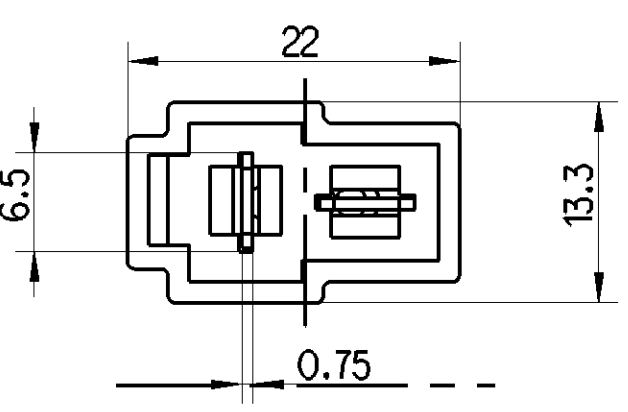
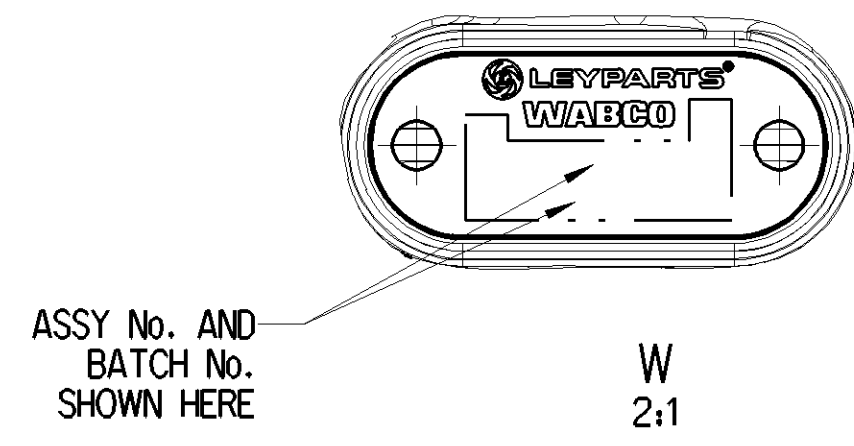
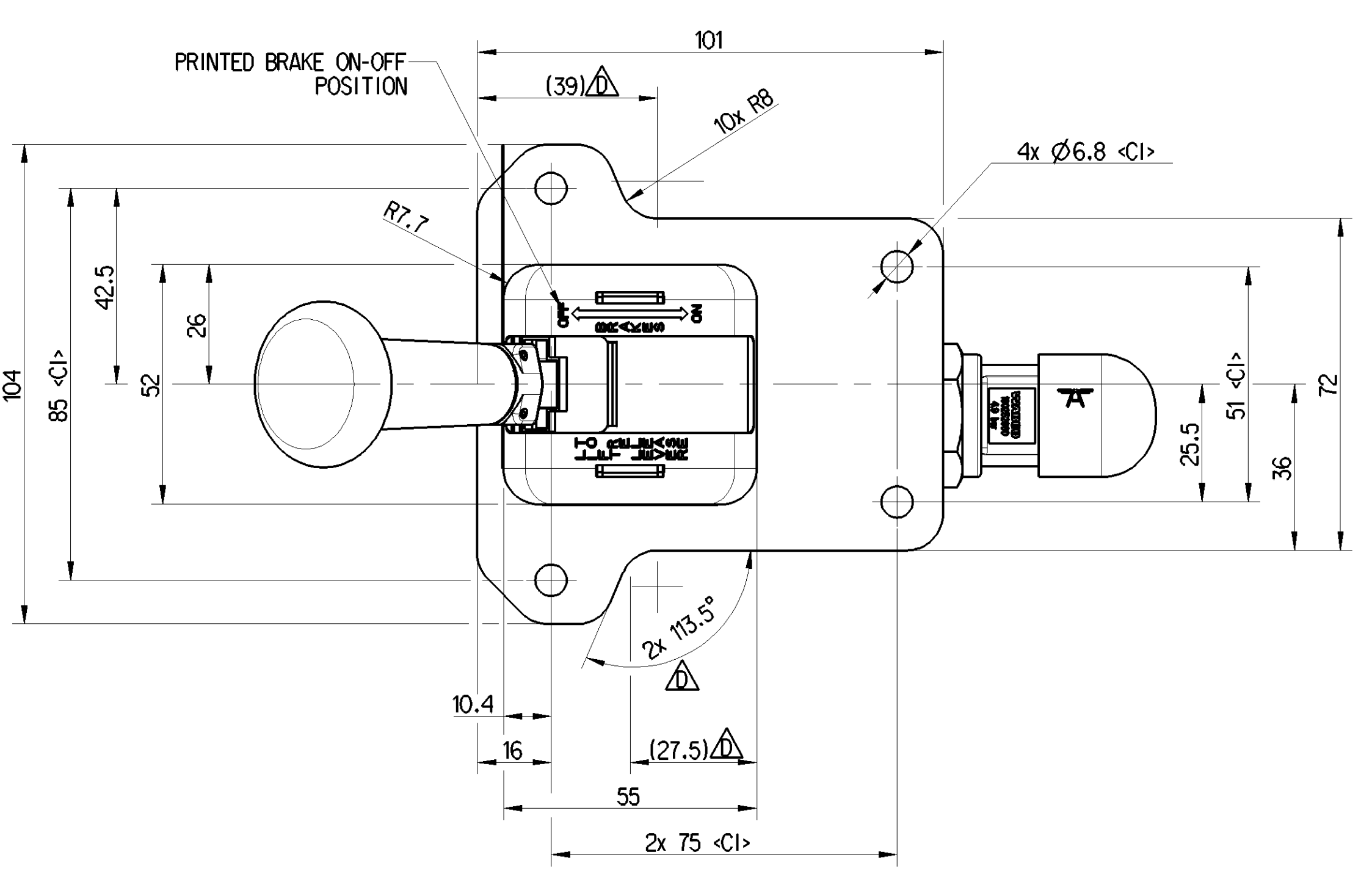
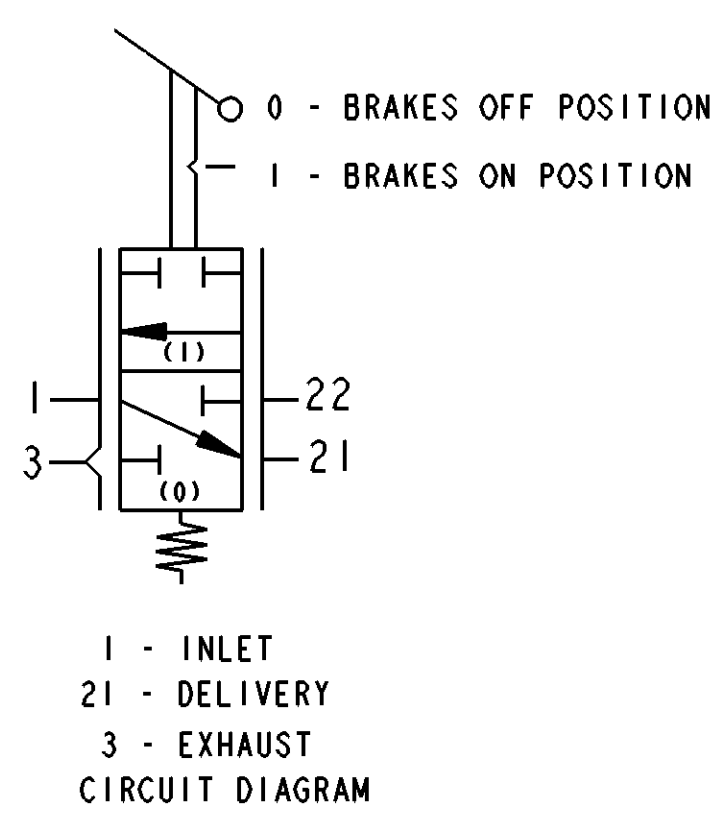




THE FOLLOWING ARE SERVICE KIT PART NUMBERS			
17	8979801824	SEALING RING	1
18	8951800004	WASHER	1
19	8979803234	SEALING RING	1

SL.No.	NOTES
1	PRODUCT FUNCTION AND RELIABILITY
1.1	PRODUCT SPECIFICATION No. PS 961 725 014 0
1.2	WORKING MEDIUM AIR
1.3	NORMAL WORKING PRESSURE 10 bar
1.4	MAXIMUM OPERATING PRESSURE (TEMPORARILY) 13 bar
1.5	THERMAL RANGE OF APPLICATION - 40°C TO +80°C
1.6	CORROSION RESISTANCE SALT SPRAY TEST OF 240 HOURS IS MIN. APPLICABLE FOR BODY AND FASTENERS. SALT SPRAY TEST OF 300 HOURS IS MIN. APPLICABLE FOR MOUNTING PLATE AND SCREWS
2	QUALITY COMPLIANCE PLAN TESTS ARE CONDUCTED REGULARLY AS PER CLAUSE No. 12 OF PS 961 725 014 0
3	SERVICE LIFE TO FIRST OVERHAUL 2 YEARS/80000 KM WHICHEVER IS EARLIER FOR AIR DRYER OR DOW FITTED VEHICLE 1 YEARS/80000 KM WHICHEVER IS EARLIER FOR NON AIR DRYER OR NON DOW FITTED VEHICLE
4	OPEN PORTS ARE FITTED WITH CLOSURE PLUGS FOR STORAGE AND TRANSIT PURPOSES
5	LEVER LOCKING FORCE 30 N (MIN) AFTER 0.5 MILLION CYCLES
6	LEVER UNLOCKING FORCE 53 N MAX
7	HANDLE OPERATING FORCE SHOULD NOT EXCEED 400 N
8	L.P. SWITCH ORIENTATION SHOWN IN THE DRAWING IS FOR PICTORIAL REPRESENTATION ONLY. ORIENTATION MAY VARY IN ACTUAL GHSV ASSEMBLY.

PRODUCT FUNCTION AND RELIABILITY (LOW PRESSURE INDICATOR SWITCH)	
CONTACT CLOSING PRESSURE (bar)	4.9±0.5 bar
PS	100252880____035
WEIGHT	~60 g



XVIII STEEL	ED COATED
XVII STEEL	ZINC ALUMINUM ORGANIC COATING
XVI STEEL	NO TREATMENT
XV CAST IRON	PLATED
XIV CAST IRON	NO TREATMENT
XIII ZINC ALLOY	ANODISED
XII PLASTIC	NO TREATMENT
XI RUBBER	NO TREATMENT
X STAINLESS STEEL	NO TREATMENT
IX STEEL	CHROMATED
VIII ZINC ALLOY	CHROMATED
VII ALUMINUM ALLOY	ANODISED
VI ALUMINUM ALLOY	CHROMATED
V CAST IRON	PAINTED
IV STEEL	POWDER COATED
III STEEL	PAINTED
II BRASS	PHOSPHATED
I STEEL	ZINC OR ZINC IRON PLATED WITH PASSIVATION SURFACE PROTECTION
PART MATERIAL CODE	
1	2

TATA YAZAKI CONNECTOR DETAILS:
250 SERIES 2 POLE MALE CONNECTOR
HOUSING : 71222825 - 1 NO.
TERMINAL : 71142630.02 - 2 NOs.
WIRE COLOURS : BLACK, BLACK
WIRE TYPE : FLY 8

[illegible]