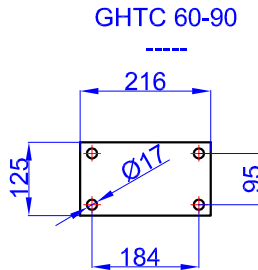
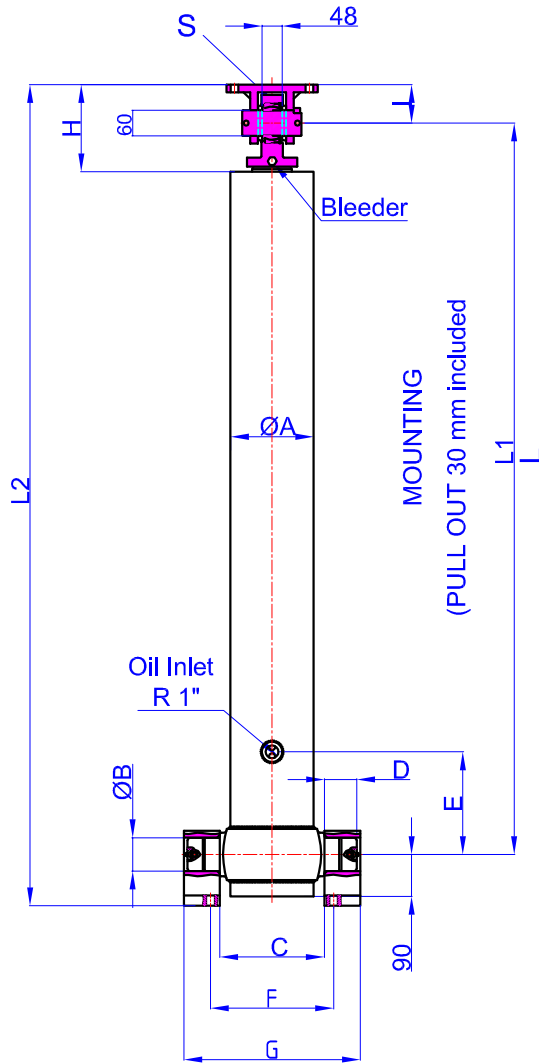
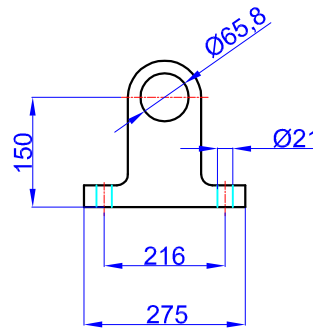


GHS 197 x 4 x 7120 C

Product Code :43197471203
Reference No :04-001



GHCB 65-150-275



A	:	220	mm
B	:	65	mm
C	:	265	mm
D	:	60	mm
E	:	200	mm
F	:	343	mm
G	:	425	mm
H	:	185	mm
I	:	90	mm
L	:	2120	mm
*L1	:	2150	mm
L2	:	2360	mm
S	:	52	mm

* Inc 30 mm pull out :
tolerance +20 -0

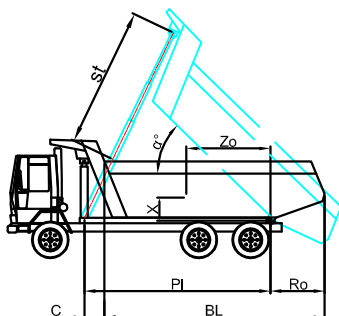
Hard Chromed all stages

Working Pressure : 170 Bar

Max. Working Pressure : 190- Bar

All Cylinder Materials are St 52 Cold Drawn Tubes

Tipping Weight = Weight Body + Payload



BL (body length)
Ro (rear overhang)

Ycog (vert. pos.
centre of gravity)

PI(Pivot length)

$$\alpha^\circ = \frac{st \times 60}{PI}$$

STAGE	1	2	3	4	5	6	7	8	TOTAL
EFFECTIVE DIAMETER (mm)	Ø197	Ø175	Ø154,5	Ø135					
STROKE	1780	1780	1780	1780					7120
OIL DISPLACEMENT (L)	57	45	35,5	27,5					165
THRUST AT 170 BAR (TONS)	51	40	31	24					