

1.8

Benefits:

- Monoblock type,
compact design,
lighter weight
- Valve confidence,
improve efficiency

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Features

1. Structure

· Monoblock design

2. Applications



Excavators



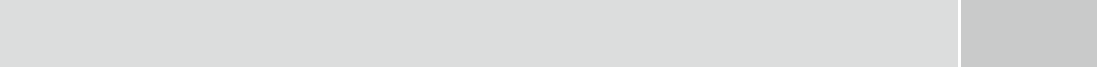
Drilling rigs

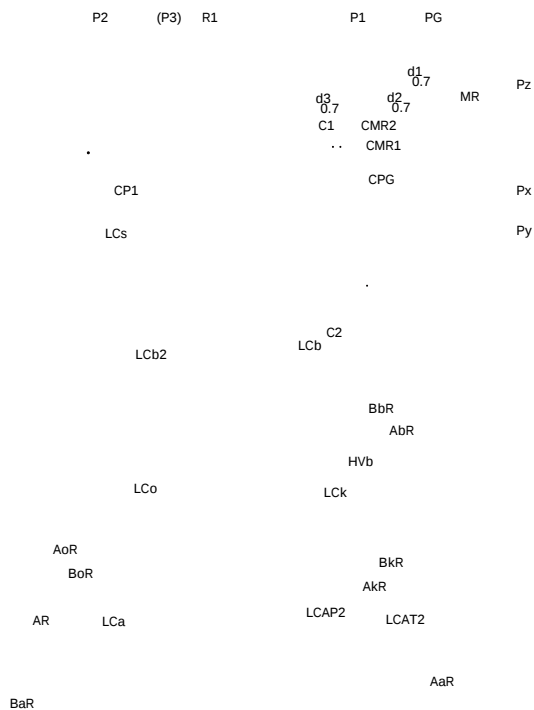
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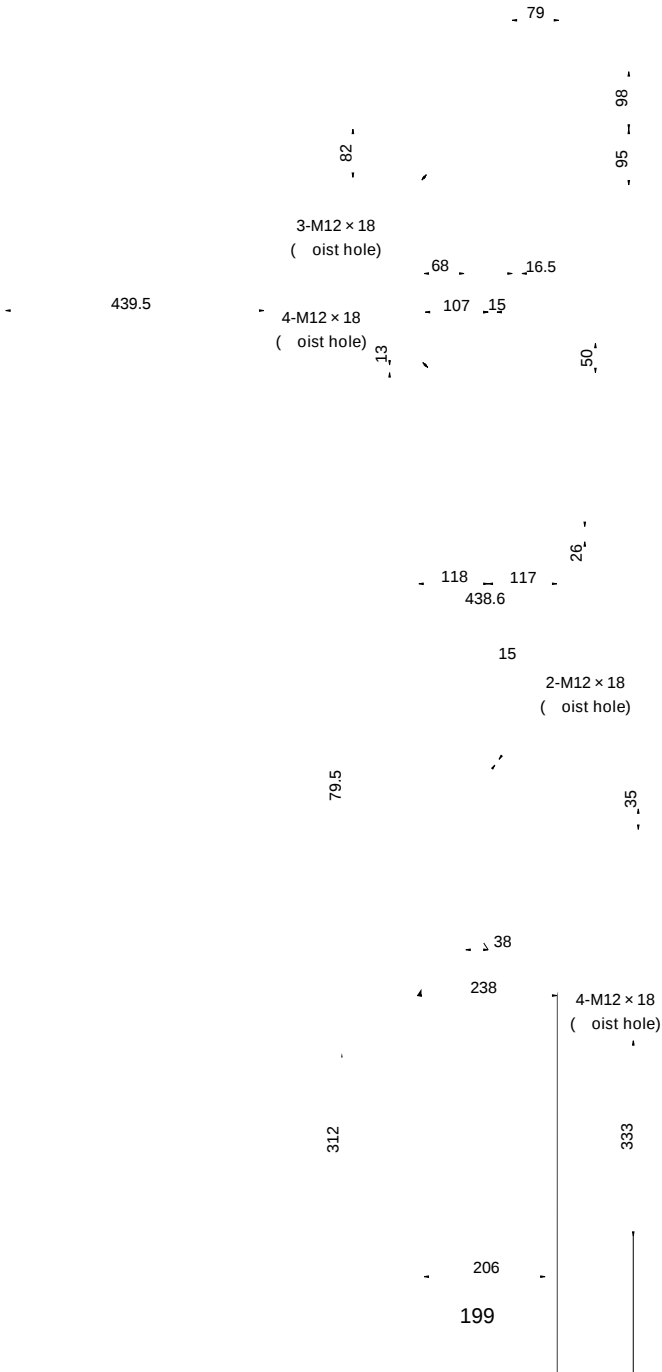
Technical data

Size		180	180B	300	750B
Nominal size	mm	22	22	28/30	38
Standard pressure	bar	343	343	343	343
Boost pressure	bar	378	378	378	378
Rated fow	L/min	180 × 2	180 × 2	300 × 2	600 × 2
Applications (Excavators)	t	10~18	10~18	20~30.5	≥ 65
Control methods		Positive fow (electronic control)	Positive fow (electronic control) Positive fow (hydraulic control) Negative fow (hydraulic control)	Positive fow (electronic control)	Positive fow (electronic control)

01	PL (PTb)	、/	
	(PCa)	、/	
	(PAr)	、/	
	Br Ar (PBr)	、/	
	PC Dr3 Dr1 (PAb)	、/	
	Bb(Rod) PLc1 Ab(Head) PBb	、/	
	(PAk)	、/	
	Bk(Rod) Ak(Head) (PBk)	、/	
	(PAa2)	、/	
	PBa2	、/	
	(T3)		
	PLc3 (XAc)	、/	
	(XAz)	、/	







· HVME300

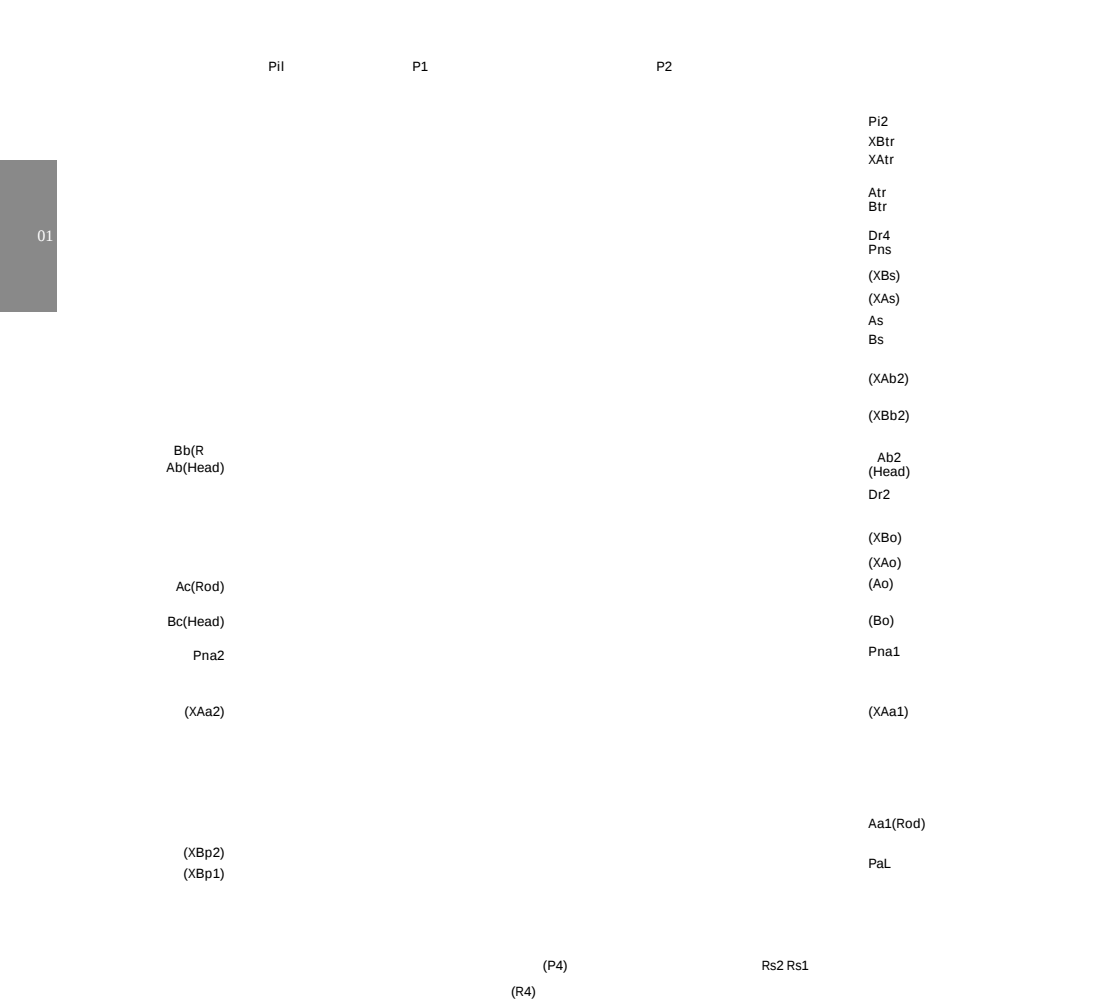
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Unit dimensions

·HVME300

Hydraulic diagram

· HVME750B



Unit dimensions

·HVME750B

66
52 52

70.5 185 70.5
116.5 39.5
163 163

01

