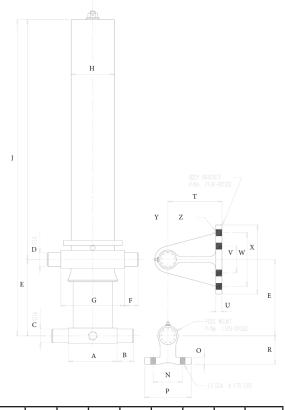
HOIST HYDRAULICS

"WOMBAT"

FRONT MOUNTED HOIST

Standard Features:

- More thrust per stage
- Large thrust diameters
- 2000 psi rating (13.8 mpa) operating pressure
- Sealing surfaces precision honed
- Permanent pre-loaded seals
- Positive sealing at high and low pressures
- High tensile bronze top and bottom guides
- Superior design eliminates special tools for servicing
- High tensile hydraulic tubing
- Precision tolerances



HOIST RANGE	A MM	B MM	C MM	D MM	F MM	G MM	H MM	L MM	M MM	N MM	P MM	Q MM	R MM	T MM	U MM	V MM	W MM	X MM	Y MM	Z MM
BLT 5	427	44		20.4	44	156	102	12	475		424	20	72							250
BLT 10	127	41		38.1	41	178	118	13	175	82	121	20	73	175	48	67	124	168		273
BLT 14	157			44.5	44	206	140		182										16	300
BLT 18	189	51		F0.0	51	248	165	17	214	95	145	22	105	170	44	70	127	171		343
BLT 24	216		57	50.8	21	267	184		241					178	44	70	127	171		362

BLT 5 Cylinders (6 - 7 Tonne)										
HOIST MODEL	CAPACITY TONNE	ACTUAL STROKE mm	PIVOT CENTRES @ 47.5 DEGREES mm	OIL DISPL. LITRES	"J" mm	"E" mm				
BLT 5-2-083		2093	2617	0.4	1207	120				
BLT 5-2-093	6 - 7	2322	2903	8.4	1387	130				
BLT 5-2-100		2525	3157	9.1	1489	174				

BLT 10 Cylinders (11 Tonne)										
HOIST MODEL	CAPACITY TONNE	ACTUAL STROKE mm	PIVOT CENTRES @ 47.5 DEGREES mm	OIL DISPL. LITRES	"J" mm	"E" mm				
BLT 10-3-104		2665	3331							
BLT 10-3-112		2868	3585	15.4	1328	163				
BLT 10-3-124	11	3173	3966							
BLT 10-3-130		3541	4427	17.5	1449	141				
BLT 10-3-156		3983	4978	19.2	1598	182				

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BLT 14 Cylinders (11 - 15 Tonne)										
HOIST MODEL	CAPACITY TONNE	ACTUAL STROKE mm	PIVOT CENTRES @ 47.5 DEGREES mm	OIL DISPL. LITRES	"J" mm	"E" mm				
BLT 14-3-118		3011	3764	24.0	1393	237				
BLT 14-3-130		3309	4137	24.8		237				
BLT 14-3-144	15	3671	4598	27.4	1514	250				
BLT 14-3-158		3995	4994	29.8	1622	187				
BLT 14-4-170		4332	5415	27.5	1411	255				
BLT 14-4-200		5094	6367	33.1	1639	204				

BLT 18 Cylinders (20 - 22 Tonne)										
HOIST MODEL CAPACITY TONNE		ACTUAL STROKE mm	PIVOT CENTRES @ 47.5 DEGREES mm	OIL DISPL. LITRES	"J" mm	"E" mm				
BLT 18-3-130		3313	4141	37.2	1452	177				
BLT 18-3-140	22	3713	4641	41	1573	171				
BLT 18-3-150		3833	4792	41	13/3	1/1				
BLT 18-4-170		4427	5534	42.1	1469	194				
BLT 18-4-190	20	4891	6113	46.5	1590	188				
BLT 18-4-210		5335	6669	50.3	1698	217				

BLT 24 Cylinders (28 - 26 Tonne)										
HOIST MODEL	CAPACITY TONNE	ACTUAL STROKE mm	PIVOT CENTRES @ 47.5 DEGREES mm	OIL DISPL. LITRES	"J" mm	"E" mm				
BLT 24-3-140		3560	4450	62	1515	309				
BLT 24-4-150	28	3827	4784	66.1	1598	303				
BLT 24-3-170		4344	5431	73.4	1744	309				
BLT 24-4-170		4344	5431	54.2	1431	256				
BLT 24-4-180	2.5	4573	5716	62.2	1615	220				
BLT 24-4-200	26	5081	6351	63.3	1615	320				
BLT 24-4-235		5970	7463	74.3	1838	314				

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