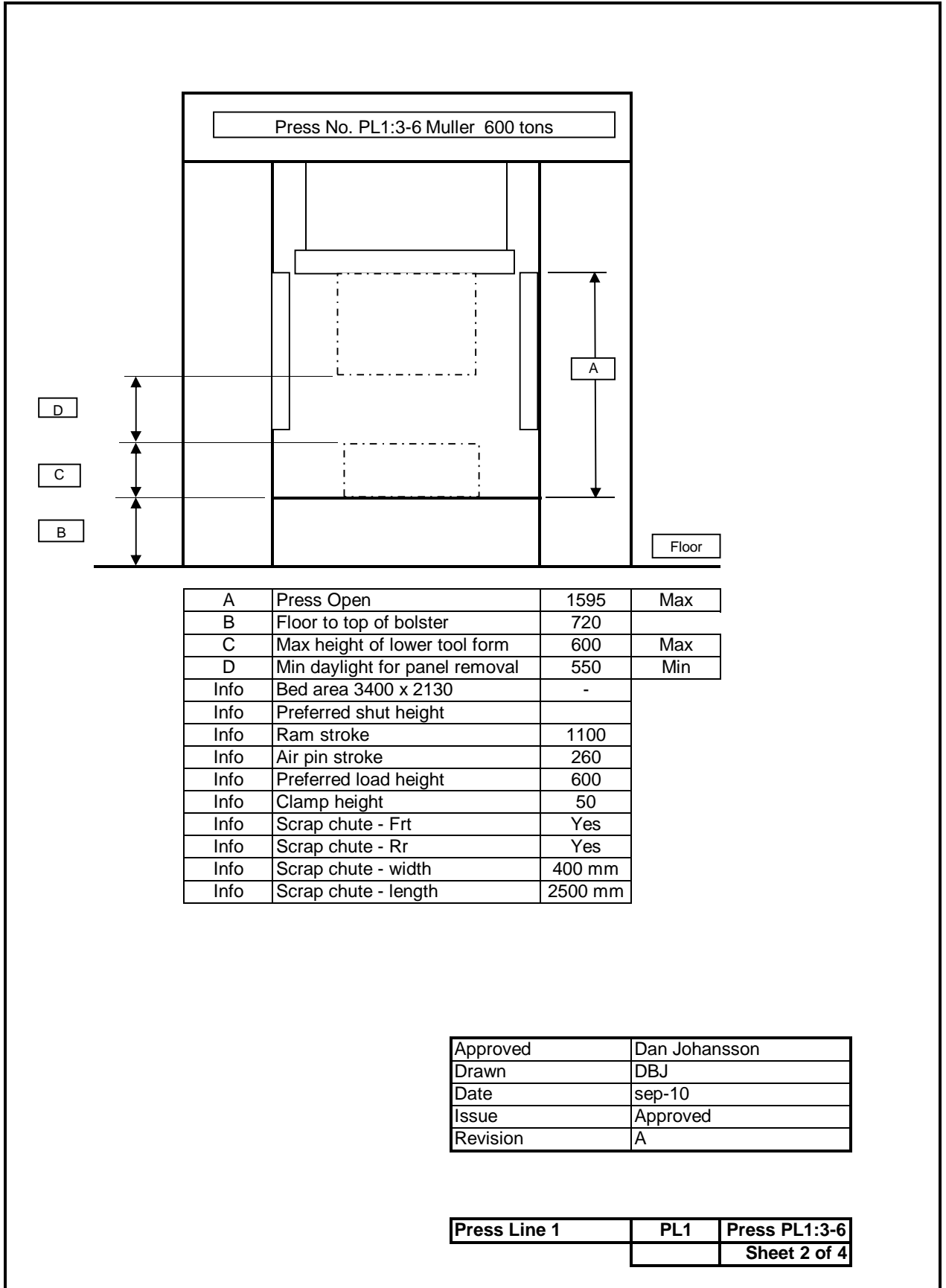


<b>Description</b>	<b>Muller 600T S/A</b>
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Type	Hydraulic
Year of Manufacture	1980 (2 off) 1984 (2 off)
Number of Presses	Four
Type	ZE 600-34.1.2
Capacity of Ram	600 tons
Stroke of Ram	1100
Ram Area (L-R x F-B)	3400 x 2130
Ram Tee slot off set from C/L	250
Ram Tee Slot Centres	300
Number of slots on ram	10
Ram Tee Slot width	28
Maximum Press day light	1595
Minimum Press day light	500
Maximum tool shut height	1100
Bed Area (L-R x F-B)	3400 x 2130
Bed Tee slot off set from C/L	225
Bed Tee Slot Centres	300
Number of slots on Bed	10
Bed Tee Slot width	28
Bed Height from Floor	720
Cushion Capacity	250 tons
Number off Cushion & Stroke	(1) 260
Cushion Area (L-R x F-B )	2742 x 1542
Cushion pin centres	150 Sqr
Cushion pin holes diameter	42
Approach speed	500mm / Sec
Maximum Working Speed	130mm /Sec
Working Speed at Maximum	22mm / Sec
Cushion Speed	Up to 300mm / Sec
Maximum Tool Weight	30 tons

Approved	Dan Johansson
Drawn	DBJ
Date	sep-10
Issue	Approved
Revision	A

<b>Press Line 1</b>	<b>PL1</b>	<b>Press PL1:3-6</b>
		<b>Sheet 1 of 4</b>



Press No. PL1:3-6 Muller 600 tons

D  
C  
B

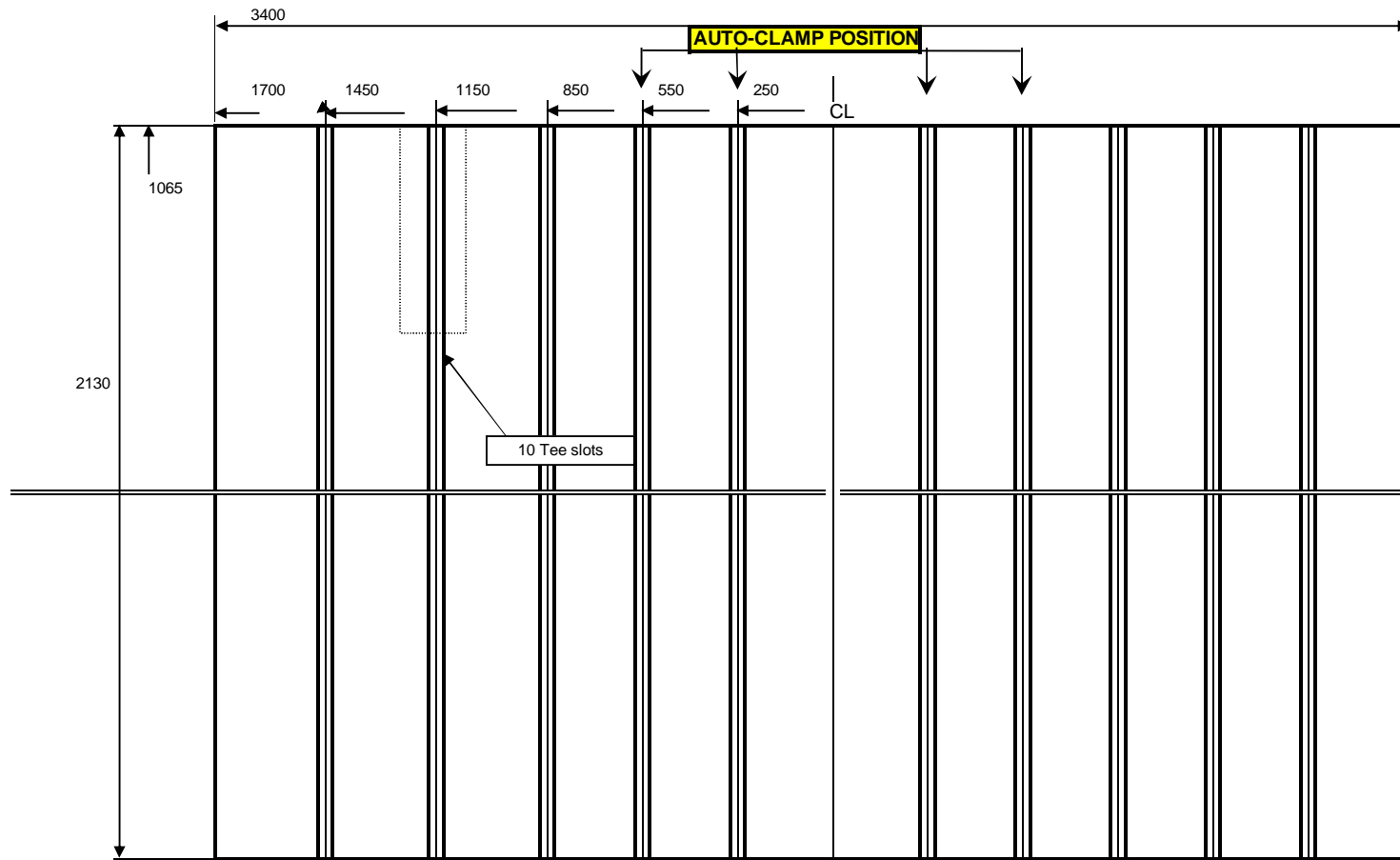
Floor

A	Press Open	1595	Max
B	Floor to top of bolster	720	
C	Max height of lower tool form	600	Max
D	Min daylight for panel removal	550	Min
Info	Bed area 3400 x 2130	-	
Info	Preferred shut height		
Info	Ram stroke	1100	
Info	Air pin stroke	260	
Info	Preferred load height	600	
Info	Clamp height	50	
Info	Scrap chute - Frt	Yes	
Info	Scrap chute - Rr	Yes	
Info	Scrap chute - width	400 mm	
Info	Scrap chute - length	2500 mm	

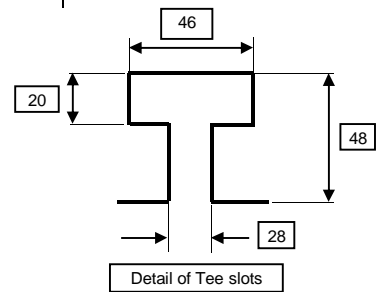
Approved	Dan Johansson
Drawn	DBJ
Date	sep-10
Issue	Approved
Revision	A

Press Line 1	PL1	Press PL1:3-6
		Sheet 2 of 4

### Plan View Of Ram



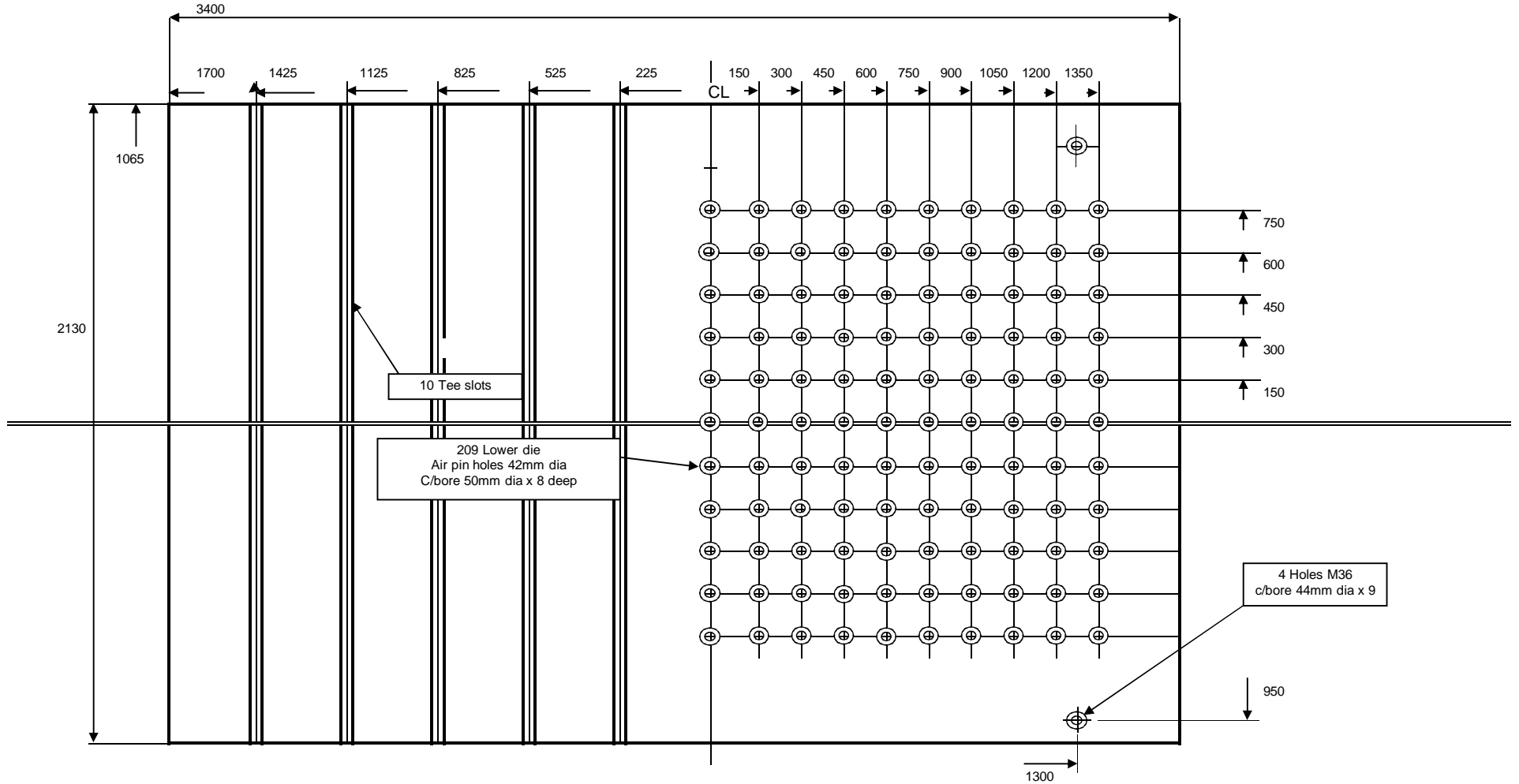
All slots are symmetrically opposite



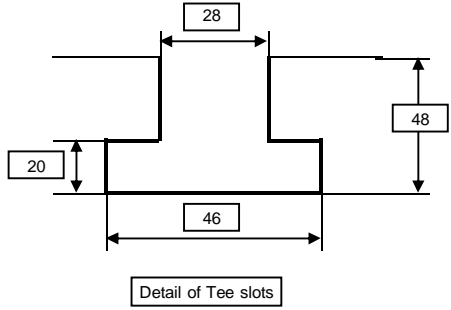
Approved	Dan Johansson
Drawn	DBJ
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Issue	Approved
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Press Line 1	PL1	Press PL1:3-6
		Sheet 3 of 4

# Plan View Of Bolster (300mm)



All holes and slots are symmetrically opposite



Approved	Dan Johansson
Drawn	DBJ
Date	sep-10
Issue	Approved
Revision	A

Press Line 1	PL1	Press PL1:3-6
		Sheet 4 of 4