



**Tandem Press Lines**

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
2100	800 otr 1200 inr	Schuler Hydraulic	Double Action	98.4 x 141.7	98.4 x 141.7 otr 78.7 x 118.1 inr	59 min 59 min	66	39.8 otr 11.8 inr	Variable	69 x 118	10.88	19.7	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 250 ton hydraulic
2101	800	Schuler Hydraulic	Hyd SS	82.5 x 141.5	95.5 x 141.5	41 min	46	48	Variable	57 x 118	10.88	13.8	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 250 ton hydraulic
2102	800	Schuler Hydraulic	Hyd SS	82.5 x 141.5	95.5 x 141.5	41 min	46	48	Variable	57 x 118	10.88	13.8	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 250 ton hydraulic
2103	600	Schuler Hydraulic	Hyd SS	82.5 x 141.5	95.5 x 141.5	41 min	46	48	Variable	57 x 118	10.88	13.8	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 100 ton hydraulic
2104	600	Schuler Hydraulic	Hyd SS	82.5 x 141.5	95.5 x 141.5	41 min	46	48	Variable	57 x 118	10.88	13.8	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 100 ton hydraulic
2105	600	Schuler Hydraulic	Hyd SS	82.5 x 141.5	95.5 x 141.5	41 min	46	48	Variable	57 x 118	10.88	13.8	Variable	N/A	N/A	N/A	N/A	N/A	Cushion 100 ton hydraulic

**QDC Dual Rolling Bolster Left to Right**

**Automation Full Robotics**

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of QDC Plate (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
P2883	2,000	Danly S4L 2000-144-96	SS-EG	96X144	96X144	60	46	36	24	N/A	N/A	12	6-18	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate
P1601	600	Clearing-S4-600-144-84	SS-EG	84 x 144	84 x 144	57	46	24	12	N/A	N/A	8	22	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate
P2884	1000	Clearing-S4-1000-144-84	SS-EG	84 x 144	84 x 144	58	44	28	14	N/A	N/A	11	20	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate
P1603	600	Clearing-S4-600-144-84	SS-EG	84 x 144	84 x 144	57	46	24	12	N/A	N/A	8	22	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate
P2885	1000	Clearing-S4-1000-144-84	SS-EG	84 x 144	84 x 144	58	44	28	14	N/A	N/A	11	20	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate
P1605	600	Danly-S4-600-144-84	SS-EG	84 x 144	84 x 144	59	46	30	18	N/A	N/A	10	18	N/A	N/A	N/A	N/A	N/A	Note: This press uses a 3" Q.D.C plate

**QDC Die Cart by Atlas**

**Automation Full ISI "Silverstreak"**

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
P1500	900 otr 1600 inr	Clearing D4-1600-900	Double Action	96 x 144	96 x 144 otr 78 x 118 inr	74 otr 75 inr	66	36 otr 42 inr	24 otr 24 inr	69 x 40 (2) 69 x 45 (1)	7.5	8 & 9"	9 & 18	N/A	N/A	N/A	N/A	N/A	*NOTE: 8" Bolster & 9" Carriage = 17" 3 Cushions @ 112.5 tons ea. (100 P.S.I.)
P1501	600	Danly-S4-600-144 x 84	SS-EG	84 x 144	84 x 144	55	46	30	18	N/A	N/A	10	18	N/A	N/A	N/A	N/A	N/A	OUT OF SERVICE
P1502	600	Danly S4-600-144 x 84	SS-EG	84 x 144	84 x 144	55	46	30	18	N/A	N/A	10	18	N/A	N/A	N/A	N/A	N/A	---
P1503	600	Danly S4-600-144 x 84	SS-EG	84 x 144	84 x 144	55	46	30	18	N/A	N/A	10	18	N/A	N/A	N/A	N/A	N/A	---
P1504	600	Danly S4-600-144 x 84	SS-EG	84 x 144	84 x 144	55	46	30	18	N/A	N/A	10	18	N/A	N/A	N/A	N/A	N/A	---

**Rolling Bolster Double Action Front to Back Only**

**Automation Semi ISI "Silverstreak"**

## Tandem Press Lines

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks	
<del>P614</del>	<del>350-otr 500-otr</del>	<del>Clearing #TF-4850-132</del>	<del>Double-Action</del>	<del>80 x 132</del>	<del>80 x 132-otr 60 x 112-otr</del>	<del>62-otr 66-otr</del>	64	<del>22-otr 33-otr</del>	<del>12-otr 12-otr</del>	N/A	N/A	8	12	N/A	N/A	N/A	N/A	N/A	N/A	OUT OF SERVICE
P604	1,000	Danly S2 1000 132x72	SS-EG	72 x 132	72 x 132	54	41	20	18	50.5 x 56.5 (2)	10	11	18	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 100 Tons Each 200 Tons Total
P605	1,000	Danly S2 1000 132x72	SS-EG	72 x 132	72 x 132	54	41	20	18	50.5 x 56.5 (2)	10	11	18	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 100 Tons Each 200 Tons Total
P606	400	Danly S2 400 120x60	SS-EG	60 x 120	60 x 120	54	41	20	18	38.5 x 50.5 (2)	10	10	18	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 41 Tons Each 82 Tons Total
P607	400	Danly S2 400 120x60	SS-EG	60 x 120	60 x 120	54	41	20	18	38.5 x 50.5 (2)	10	10	18	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 41 Tons Each 82 Tons Total

### Die Truck Changeover

#### Automation Unload Double Action Only

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks	
<del>P613</del>	<del>300-otr 525-otr</del>	<del>Clearing #DF-4825-126</del>	<del>Double-Action</del>	<del>80 x 126</del>	<del>60 x 106-otr 80 x 126-otr</del>	<del>63-otr 65-otr</del>	64	<del>30-otr 40-otr</del>	<del>12-otr 12-otr</del>	62 x 53 (2)	15	8	5 & 8	N/A	N/A	N/A	N/A	N/A	N/A	OUT OF SERVICE
P600	800	Danly S2 800 120x60	SS-EG	60 x 120	60 x 120	42	41	16	18	38.5 x 50.5(2)	8.25	9	22	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 90 Tons Each 180 Tons Total
P601	800	Danly S2 800 120x60	SS-EG	60 x 120	60 x 120	42	41	16	18	38.5 x 50.5(2)	8.25	9	22	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 90 Tons Each 180 Tons Total
P602	400	Danly S2 400 108x60	SS-EG	60 x 108	60 x 108	42	41	16	18	38.5 x 44.5(2)	8.25	7.5	20	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 45 Tons Each 90 Tons Total
P603	400	Danly S2 400 108x60	SS-EG	60 x 108	60 x 108	42	41	16	18	38.5 x 44.5(2)	8.25	7.5	20	N/A	N/A	N/A	N/A	N/A	N/A	(2) Cushions 45 Tons Each 90 Tons Total

### Die Truck Changeover

#### Automation Unload Double Action Only

## Progressive Lines

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of QDC Plate (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt Lbs.	Remarks
P2648	220	Niagara	SS-EG	42 x 72	42 X 72	23	22	6	6	N/A	N/A	6	50-100	Right to Left	24"	72"	20"-24"	10,000	Note: This press uses a 3" Q.D.C plate
P1929	400	Niagara S2 54x96	SS-EG	54 x 96	54 x 96	29	22	12	12	N/A	N/A	4	30-60	Right to Left	32"	64"	20"-24"	10,000	Note: This press uses a 3" Q.D.C plate
P2330	400	Niagara S2 54x96	SS-EG	54 x 96	54 x 96	29	22	12	12	N/A	N/A	4	30-60	Right to Left	32"	64"	20"-24"	10,000	Note: This press uses a 3" Q.D.C plate
P2600	800	Fagor	SS-EG	72 x 120	72 x 120	28.94	22	12	12	N/A	N/A	7.87	20-60	Left to Right	30"	60"	15.5"-20.5"	20,000	Dual Rolling Bolsters for QDC
P2700	550	Seyi	SS-EG	61 x 98	61 x 98	32	22	9.84	9.84	N/A	N/A	4.87	25-50	Left to Right	30"	72"	15.5"-20.5"	20,000	Note: This press uses a 3" Q.D.C plate

### Transfer Presses

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction Seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
P2300	1600	Verson	SS-SS	84 x 180	84 x 180	50	41	20	16	N/A	N/A	16	15-30	Right to Left	72"	72"	19"-24"	40,000	Coil & Transfer Capable Dual-Rolling-Bolsters for QDC
P2500	2000	Fagor	SS-EG	96 x 200	96 x 200	51	44	28	7.25/18	N/A	N/A	16	8-24	Left to Right	72"	72"	19"-24"	40,000	Coil & Transfer Capable Dual-Rolling-Bolsters for QDC
P3000	2000	Muller	SS	96X248	96X248	51	44	30	10	N/A	N/A	24	8-25	Left to Right	N/A	N/A	N/A	N/A	Blank fed

### Blanking Lines

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster (SDAU)	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.	Feed line Direction As seen from Operator Station	Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
P1505	600	Verson S4 600 96x180	SS-EG	96 x 180	96 x 180	48	46 (31" W/A-risor)	16	16	N/A	N/A	10	20-40	Right to Left	72"	72"	16"-28"	60,000	Note: This press uses a 15" "A" risor

All Fitted with PLC Control Feed Systems

		SCRAP			
		Drop-Thru	Front	Rear	Size
P1505	Coil = 78" Wide x 76" O.D. @ 60,000 lb.	Yes	Yes	Yes	18" x 16"

### Tryout Press

Shop No.	Tons	Name	Type	Bolster Plate Size F-B/L-R	Ram Size F-B/L-R	Shut Ht From Top of Bolster	Target Shut Height	Stroke Length	Adj. Of Ram	Cushion F-B/L-R	Cushion Stroke	Bolster Plate Thickness	S.P.M.		Max coil Width	Max Coil O.D	Coil Inner Dia. (Min & Max).	Max Coil Wgt.	Remarks
P2450	1600	Sutherland	Hyd.	84 x 180	84 x 180	36 min	N/A	Variable	Variable	57 x 128	9.84	23	Variable	N/A	N/A	N/A	N/A	N/A	Cushion - 500 Ton