

TECHNICAL DATA

| | |
|--|--|
| Maximum polished rod load | 30000 lbs |
| Polished rod stroke | 120 ($103\frac{3}{4}$ - $87\frac{1}{2}$ - $71\frac{1}{4}$) |
| API rating at 20 strokes/min. | 660,000 lbs |
| Maximum pitch dia. drive shaft V-belt pulley | $33\frac{1}{2}$ " (850 mm) |
| V-belts | 12 pcs type C |
| Gear ratio, number of teeth slow and high speed gear | 1 : 29,55 - 22/110 x 22/130 |
| Face width of slow and high speed gear | 14 $\frac{3}{16}$ " (360 - $5\frac{1}{2}$ - 140) |
| Drive shaft dia. | 4 $\frac{3}{8}$ " (110 mm) |
| Wrist pin dia. | 4 $\frac{3}{8}$ " (110 mm) |
| Stroke ratio at end of walking beam | 11' $9\frac{3}{4}$ " : 14' $9\frac{1}{4}$ " (3600 : 4500) |
| Standard counter balance effect in lbs polished rod load | 18000 |
| Samson post hight | 22' $5\frac{3}{4}$ " (6850 mm) |
| Minimum pitch dia. motor V-belt pulley | 8 $\frac{21}{32}$ " (220 mm) |
| Weight | 26000 kg |

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GROUP: 02

CEMENT & PRODUCTION MACHINERY

SUB-GROUP: 25 PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

SUB-SUB-GROUP: 81-98

PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

Page A

| SERIAL NOS | INDENT REFERENCE | YEAR OF MFG | REMARKS |
|------------------------|----------------------|-------------|------------------|
| 1492 to 1496 incl. - ✓ | 6517 NAM/Z1 | 1955 | Electric motor |
| 1539/40 - ✓ | FP 6588/006 IPL/Z1 | 1956 | Gas engine 3 FaG |
| 2287 to 2290 incl. - ✓ | FP 4500/003 IPL/Z1 | 1955 | Gas engine 3 FaG |
| 2350 to 2357 incl. - ✓ | 1431 COL/CBE/Z1 | 1956 | Electric motor |
| 2448 to 2466 incl. - ✓ | 9999/059 IPL/05 | 1956 | Electric motor |
| 2467 to 2475 incl. - ✓ | 9999/059 IPL/05 | 1956 | Gas engine 3 FaG |
| 2480/81 - ✓ | 9999/060 IPL/01 | 1956 | Electric motor |
| 2482 - ✓ | 9999/060 IPL/01 | 1956 | Gas engine 3 FaG |
| 2579 to 2588 incl. - ✓ | 7694 NAM/X1 | 1956 | Electric motor |
| 2748 to 2761 incl. - ✓ | FP 6352/103 IPL/X1 | 1957 | Electric motor |
| 2762 to 2768 incl. - ✓ | FP 6352/104 IPL/X1 | 1957 | Gas engine 3 FaG |
| 2817 to 2821 incl. - ✓ | 8759/008 NAM/X1 | 1957 | Electric motor |
| 2972 to 2989 incl. - ✓ | FP 7332/006 IPL ✓ | 1957 | Gas engine 3 FaG |
| 2990 to 3001 - ✓ | FP 7332/007 IPL ✓ | 1957 | Electric motor |
| 3014/15 - ✓ | FP 7332/014 IPL/X1 ✓ | 1958 | Electric motor |
| 3130 - ✓ | 02/7/1228 IPL/X1 ✓ | 1958 | Electric motor |
| 3131 - ✓ | 02/7/1229 IPL/X1 ✓ | 1958 | Electric motor |
| 3136 | FP 7128/001 NAM | 1959 | Electric motor |
| 3137 | FP 7156/001 NAM | 1959 | Electric motor |

DRAWING(S):

N° 02.25.02 - Fig. 1A/2A/3B/3C/3D/4/5

(4), November 1959.

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SUB-SUB-GROUP: 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

Page B

INDEX OF ASSEMBLIES

| DESCRIPTION | ITEM ALLOCATION |
|--------------------------|-----------------|
| BASE | 81.100 - 81.700 |
| BEARINGS | |
| BEARING (MAIN SHAFT-) | 82.115 |
| BEARING (PINION SHAFT-) | 82.365 |
| BEARING (COUNTER SHAFT-) | 82.565 - 82.615 |
| BRAKE | 83.265 - 85.940 |
| COUNTER WEIGHT | 86.115 - 86.255 |
| CROSSBEAM - ASSY | 86.565 - 87.775 |
| GEARHOUSING - ASSY | 88.117 - 88.865 |
| HOOD | |
| HOOD (BELT DRIVE) | 89.512 - 89.521 |
| HORSEHEAD - ASSY | 90.115 - 90.505 |
| PITMAN - ASSY | 91.117 - 92.025 |
| SAMSON POST | 93.115 - 93.590 |
| SHAFTS | |
| SHAFTS (MAIN-) | 94.117 - 94.355 |
| SHAFTS (PINION-) | 95.117 - 95.215 |
| SHAFTS (COUNTER-) | 96.117 - 96.410 |
| WALKING BEAM | 97.115 - 97.480 |
| MISCELLANEOUS | |
| V-BELT | |
| PLATFORM & SUNDRIES | 98.200 - 98.315 |
| BEAMHANGER | 98.552 - 98.850 |

GROUP: 02

CEMENT & PRODUCTION MACHINERY

SUB-GROUP: 25

PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

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SUB-SUB-GROUP: 81-98

PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--|------------------|--------------------------|--|
| | BASE | | | Drwg. 02.25.02 Fig. |
| 81.100.2 | Adjusting bolt (2) | 1 | 201 1 BE = 201 2 BE | 3B, 3C |
| 130.2 | Stud bolt for item 81.435 (2) | 3 | 114 A | 3B, 3C |
| 180.2 | Bolt (4) | 4 | 214 EKE | 3B, 3D On serial nos. 1492 to 2290 incl. 2448 to 3131 incl. |
| 190.2 | Bolt (3) | 4 | 214 AEG | 3C |
| 218.2 | Bolt (12) | 5 | 214 EAB | 3B, 3C, 3D |
| 270.2 | Bolt (12) | 6 | 214 EAG | 3B, 3C, 3D |
| 275.2 | Bolt (12) | 6 | 214 EAD | 3B, 3C, 3D On serial nos. 2984 to 2989 incl., 2998 to 3137 incl. |
| 280.2 | Special nut for item 81.130 (10) | - | 300 BAK | - |
| 305.2 | Chair for engine adjusting bolt (2) | 7 | 576 EG = 576 1 EG | 3B, 3C |
| 435.2 | Skid (2) | 8 | 631 DG | 3B, 3C |
| 585.2 | Structural steel base (1) | 9 | 730 CD 108 A | 3B, 3C, 3D |
| 584.2 | Structural steel base (1) | 9 | 730 CD 108 C | 3D On serial nos. 2972 to 2983 incl. |
| | | | | On serial nos: • 1492-1496 incl., 2350-2466 incl., 2480/81, 2579-2761 incl., 2817-2821 incl., 2990-2997 incl., 3136-3137 incl. •• 2350-2357 incl. ••• 1492-2983 incl., 2990-2997 incl. |
| | | | | (4), November 1959. |

GROUP : 02 CEMENT & PRODUCTION MACHINERY

SUB-GROUP : 25 PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

SUB-SUB-GROUP : 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

Page 1A

| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|-------------------------|------------------|--------------------------|---|
| | BASE (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 81.582.2 | Structural steel base | (1) 9 | 730 CD 108 D | 3B On serial nos. 2998 to 3130 incl. 3136 to 3137 incl. |
| 583.2 | Structural steel base | (1) 9 | 730 CD 108 E | 3D On serial nos. 2984 to 2989 incl., 3131 |
| 586.2 | Lengthening piece | (1) 9A | 730 CD 108 B | 3C On serial nos. 2350 to 2357 incl. |
| 700.- | Bracket for gearhousing | (1) 10 | 730 CD 120 | 3B, 3C, 3D On serial nos. 1492 to 2983 incl., 2990 to 2997 incl. |

(4), November 1959

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|-------------------------------------|------------------|--------------------------|--|
| | BRAKE GROUP (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 35.925.2 | Tie rod complete (provided with) | (1) 229 | 730 CD 154 | 3D On serial nos 1539 to 2290 incl., 2467 to 2475 incl., 2482, 2762 to 2768 incl. |
| 800.2 | Fork | (2) 230 | 730 BK 154 | 3D |
| 850.2 | Nut | (2) 231 | 300 J | 3D |
| 926.2 | Tie rod complete (provided with) | - 229 | X 730 CD 154 A | 3D On serial nos. 2972 to 2989 incl., 3131 |
| 800.2 | Fork | - 230 | 730 BK 154 | 3D |
| 850.2 | Nut | - 231 | 300 J | 3D |
| 863.2 | Spring holder | - - | 730 CE 153 B | - |
| 868.2 | Bolt | - - | 730 CE 153 C | - |
| 873.2 | Belleville washer | - - | 346 BFM | - |
| 940.2 | Lever | (1) 232 | 730 CK 154 | 3B, 3D On serial nos. 1492 to 2290 incl., 2448 to 3137 incl. |
| | * : Changed | | | (4); November 1959 |

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SUB-GROUP: 25 PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

SUB-SUB-GROUP: 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|----------------------------|------------------|--------------------------|-----------------------|
| | BEARINGS | | | Drwg 02.25.02 Fig. |
| | BEARING (MAIN-) | | | |
| 82.115.2 | Brass (4) | 30 | 730 BD 12 A/B | 2A |
| | BEARING (PINION-) | | | |
| - | Roller bearing (2) | 45 | SKF 22232 | 1A 58.07.07.632.1 |
| 82.365.*2 | Roller bearing housing (2) | 47 | 730 BD 21 | 1A |
| | BEARING (COUNTERSHAFT-) | | | |
| - | Roller bearing (2) | 60 | SKF 22226 | 1A 58.07.07.626.1 |
| 82.565.2 | Retainer ring (2) | 61 | 730 BD 13 | 1A |
| 82.615.*2 | Roller bearing housing (2) | 62 | 730 BD 8 | 1A |

(2), Febr. '58.

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SUB-SUB-GROUP: 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------|--|
| | | | | Drwg. 02.25.02 Fig. |
| | BRAKE GROUP | | | |
| 83.265.2 | Brake bracket | (1) 182 | 730 AB 77 | 3B, 3C, 3D |
| 590.2 | Brake lever complete (provided with) | (1) 187 | 730 CD 46 A | 3B, 3C, 3D |
| 600.2 | Stud bolt | (2) - | 181 A | - |
| 710.2 | Lock plate | (1) - | 730 AB 96 | - |
| 965.2 | Brake bracket complete (provided with) | (1) 190 | 730 BD 73 | 3B, 3C, 3D |
| 84.065.2 | Fulcrum pin | (1) 191 | 730 AB 78 | 3B, 3C, 3D |
| 100.2 | Tie spring | (1) 192 | 730 AB 80 | 3B, 3C, 3D |
| 165.2 | Brake segment complete (provided with) | (2) 194 | 730 AB 81 | 1A |
| 250.2 | Fulcrum pin | (2) 193 | 730 AK 79 | 3B, 3C, 3D |
| 350.2 | Rivet for item 84.415 | (20) - | 6 ϕ x 30 mm | - 58.75.20.057.1 |
| 415.2 | Brake lining | (2) 196 | 75 x 680 x 6 mm | 1A |
| - | Nipple for item 83.265 | (1) - | 1/8" gasthread | - 58.36.62.020.1 |
| 780.2 | Brake bracket complete (provided with) | (1) 205 | 730 CK 141 | 3B, 3D On serial nos. 1492 - 2290 incl., |
| 800.2 | Quadrant | (1) 206 | 730 BK 148 | - 2448 - 3131.incl. |
| 850.2 | Bolt | (4) 207 | 108 C | 3B, 3D |
| 700.2 | Brake bracket complete (provided with) | (1) 205 | 730 BK 141 | 3C On serial nos. 2350 - 2357 incl. |
| 800.2 | Quadrant | (1) 206 | 730 BK 148 | 3C |
| 850.2 | Bolt | (4) 207 | 108 C | 3C |
| 781.2 | Brake bracket compl. (provided with) | (1) 205 | 730 1 CK 141 | 3B On serial nos 3136, 3137 only. |
| 801.2 | Quadrant | (2) 206 | 730 CK 148 | 3B |
| 851.2 | Bolt | (4) 207 | U 108 C | 3B |

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CEMENT & PRODUCTION MACHINERY

SUB-GROUP: 25 PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

SUB-SUB-GROUP: 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--|------------------|--------------------------|--|
| | BRAKE GROUP (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 84.930.2 | Brake lever complete (compr. foll. parts) | (1) 210 | X 730 CK 142 | 3B, 3D On serial nos 1492 - 2290 incl., 2448 - 3131 incl. |
| 980.2 | Brake lever only | (1) 210 | 730 CK 142 | 3B, 3D |
| 85.001.2 | Handle | (1) 211 | 730 BK 143 | 3B, 3D |
| 050.2 | Lock plate | (2) 212 | 730 BK 144 | 3B, 3D |
| 100.2 | Tie rod | (2) 213 | 730 BK 145 | 3B, 3D |
| 150.2 | Pawl | (1) 214 | 730 BK 146 | 3B, 3D |
| 200.2 | Spring | (1) 215 | 730 BK 147 | 3B, 3D |
| 250.2 | Bolt for item 85.050 | (2) - | 104 J | - |
| 300.2 | Bolt | (1) 217 | 208 A | 3B, 3D |
| 350.2 | Bolt | (1) 218 | 208 CD | 3B, 3D |
| 360.2 | Fulcrum pin | (1) - | 238 AGE | - |
| 400.2 | Screw | (1) 219 | 260 I AF | 3B, 3D |
| 84.931.2 | Brake lever complete (consists of items 85.001, 85.050, 85.100, 85.150, 85.200, 85.300, 85.350, 85.360 and of foll. parts) | (1) 210 | A 730 I CK 142 | 3B On serial nos 3136, 3137 only |
| 981.2 | Brake lever only | (-) 210 | 730 I CK 142 | - |
| 85.251.2 | Bolt for item 85.050 | (-) - | U 104 J | - |
| 401.2 | Screw | (-) 219 | U 260 I AF | - |
| 84.900.2 | Brake lever complete (consists of items 85.001, 85.050, 85.100, 85.150, 85.200, 85.250, 85.300, 85.350, 85.360, 85.400 and of foll. part) | (1) 210 | X 730 BK 142 | 3C On serial nos 2350 - 2357 incl. |
| 950.2 | Brake lever only | (1) 210 | 730 BK 142 | 3C |
| 85.455.2 | Pin | (1) 220 | 730 BF 149 | 3C On serial nos 2350 - 2357 incl. |
| 480.2 | Pin | (1) 220 | 730 CK 149 | 3B, 3D On serial nos 1492 - 2290 incl., 2448 - 3137 incl. |
| 500.2 | Pin | (4) 221 | 730 BK 150 | 3B, 3C, 3D (4), November 1959 |

CEMENT & PRODUCTION MACHINERY

GROUP : 02
SUB-GROUP : 25
SUB-SUB-GROUP : 81-98

PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

| S.S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|---------------------------------|---|------------------|--------------------------|--|
| | BRAKE GROUP (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 85.550.2 | Lever bracket complete (provided with) | (1) 222 | 730 BK 151 | 3B, 3C, 3D |
| 650.2 | Lever | (1) 223 | 730 BK 152 | 3B, 3C, 3D |
| 455.2 | Pin | (1) 224 | 730 BF 149 | 3B, 3C, 3D |
| - | Nipple | (1) 225 | 1/8" gasthread | 3B, 3C, 3D 58.36.62.060.1 |
| 723.2 | Tie rod complete (provided with) | (1) 226 | 730 BD 158 | 3D On serial nos 1539 - 2290 incl., 2467 - 2475 incl. 2482 |
| 800.2 | Fork | (2) 227 | 730 BK 154 | 3D |
| 850.2 | Nut | (2) 228 | 300 J | 3D |

02.25.81
.98

GROUP : 02

CEMENT & PRODUCTION MACHINERY

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PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|-------------------------------------|------------------|--------------------------|--|
| | BRAKE GROUP (CONT'D) | | | Drwg: 02.25.02 Fig. |
| 85.724.2 | Tie rod complete (provided with) | (1) 226 | 730 1 BD 158 | 3D On serial nos 2762 to 2768 incl., 2972 to 2989 incl., 3131 |
| 800.2 | Fork | (2) 227 | 730 BK 154 | - |
| 850.2 | Nut | (2) 228 | 300 J | - |
| 788.2 | Tie rod complete (provided with) | (1) 226 | 730 CD 155 | 3C On serial nos 2350 to 2357 incl. |
| 800.2 | Fork | (2) 227 | 730 BK 154 | 3C |
| 850.2 | Nut | (2) 228 | 300 J | 3C |
| 790.2 | Tie rod complete (provided with) | (1) 226 | 730 BE 156 | 3B, 3D On serial nos 1492 to 1496 incl., 2448 to 2466 incl., 2480/81, 2579 to 2761 incl., 2817 to 2821 incl., 2990 to 3130 incl. 3136/37 |
| 800.2 | Fork | (2) 227 | 730 BK 154 | 3B, 3D |
| 850.2 | Nut | (2) 228 | 300 J | 3B, 3D |
| 918.2 | Tie rod complete (provided with) | (1) 229 | 730 CD 153 | 3B, 3C Superseded by 02.25.85.919.2 On serial nos 1492 to 1496 incl., 2350 to 2466 incl., 2480/81, 2748 to 2761 incl. |
| 800.2 | Fork | (2) 230 | 730 BK 154 | 3B, 3C |
| 850.2 | Nut | (2) 231 | 300 J | 3B, 3C |
| 919.2 | Tie rod complete (provided with) | (1) 229 | X 730 CD 153 A | 3B, 3C On serial nos 2579 to 2588 incl., 2817 to 2821 incl., 2990 to 3130 incl. 3136/37 |
| 800.2 | Fork | (-) 230 | 730 BK 154 | 3B, 3C |
| 850.2 | Nut | (-) 231 | 300 J | 3B, 3C |
| 863.2 | Spring holder | (-) - | 730 CE 153 B | - |
| 868.2 | Bolt | (-) - | 730 CE 153 C | - |
| 873.2 | Belleville washer | (-) - | 346 BFM | (4), November 1959. |

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PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S.S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|---------------------------------|----------------------------------|------------------|--------------------------|---|
| | COUNTERWEIGHT | | | Drwg. 02.25.02 Fig. |
| 86.111.2 | Counterweight (provided with) | (4) 300 | 730 CD 27 | 3B, 3C, 3D On serial nos 2972 to 3137 incl. |
| 140.2 | Blade spring | (4) - | 730 CE 15 | - |
| 115.2 | Counterweight | (4) 300 | 730 BD 27 | 3B, 3C, 3D) |
| 165.2 | Bolt | (8) 301 | 730 BD 26 | 3B, 3C, 3D))On serial nos 1492 to 2821 incl. |
| 161.2 | Bolt | (8) 301 | 730 CD 47 | 3B, 3C, 3D On serial nos 2972 to 3137 incl. |
| 205.2 | Kidney weight | (2) 302 | 730 BD 62 | 1A) |
| 255.2 | Bolt | (6) 303 | 730 BD 63 | 1A))On serial nos 2350 to 2357 incl. |
| 225.2 | Pinion (provided with) | (4) - | 730 CD 17 | On serial nos 2972 to 3137 incl. |
| 235.2 | Bearing block | (8) - | 730 CK 16 | - |
| 95.205.2 | Circlip | (8) - | 730 BH 97 | - |

(4), November 1959.

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|----------------------------------|--|------------------|--------------------------|--|
| | CROSSBEAM - ASSY (consists of foll. parts) | | | Drwg. 02.25.02 Fig. |
| 86.565.2 | Upper Pitman bearing complete (compr. foll. parts) | (2) - | 730 BD 30 | - |
| 715.2 | Bearing liner brass | (2) 352 | 730 BD 31 | 2A, 4 |
| 760.2 | Benzolite packing | (2) 353 | 730 BD 32 | 4 |
| 865.2 | Labyrinth ring | (2) 354 | 730 BD 132 | 2A, 4 |
| 915.2 | Packing ring | (2) 355 | 730 BD 33 | 4 |
| 965.2 | Pitman knuckle pin | (2) 356 | 730 BD 44 | 2A On serial nos. 1492 to 2821 incl. |
| 966.2 | Pitman knuckle pin | (2) 356 | 730 CD 44 | 2A On serial nos 2972 to 3137 incl. |
| 37.065.2 | Crossbeam | (1) 358 | 730 1 BD 51 | 2A On serial nos. 1492 to 2821 incl. |
| 064.2 | Crossbeam | (1) 358 | 730 CD 51 | 2A On serial nos 2972 to 3137 incl. |
| - | Nipple for item 86.965 | (2) - | 1/8" gasthread | - 58.36.62.060.1 |
| 206.2 | LUBRICATING OIL PUMP (compr. foll. parts) | (2) 359 | A 730 1 BD 130 | 2A On serial nos 1492 to 2821 incl. |
| 225.2 | Special bolt | (2) 360 | 185 DF | 4 |
| 250.2 | Lock plate | (2) 361 | 231 BA | 4 |
| 275.2 | Lock ring | (2) 362 | 233 AKB | 4 |
| 300.2 | Plug | (4) 363 | 282 FE | 4 |
| 325.2 | Spring | (2) 364 | 350 DGA | 4 |
| 88.200.2 | Sight feed glass | (2) 365 | 396 AB = x 396AB1 | 4 Alt. gr. 60 |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------------|---|
| | CROSSBEAM - ASSY (CONT'D) | | | Drwg 02.25.02 Fig. |
| 87.206.2 | LUBRICATING OIL PUMP (Cont'd) | | | |
| 87.350.2 | Metal asbestos joint (6) | 366/ 7/8 | 421 JC | 4 |
| 87.380.2 | Cover (2) | 369 | 475 BBC | 4 |
| 87.406.2 | Pump body (2) | 370 | 730 1 BD 130 | 4 |
| | (provided with) | | | |
| 87.456.2 | Plunger guide complete with plunger (2) | 371 373 | 730 1 BD 139 + 730 1 BD 131 | 4 |
| 87.630.2 | Bolt (2) | - | 236 AEE | |
| 87.501.2 | Ball retainer (2) | 374 | 730 1 BE 134 | 4 |
| 87.525.2 | Spring holder (2) | 375 | 730 BE 140 | 4 |
| 87.555.2 | Oil baffle plate (2) | 376 | 730 BD 141 | 4 |
| - | Ball (2) | 377 | 3/8" | 4 58.60.23.124.1 |
| - | Seeger ring (2) | 378 | A 16 x 1 SB 1423 | 4 58.60.50.116.1 |
| 87.730.2 | Packing (2) | 379 | 427 GOK | 4 |
| 87.751.2 | Sieve (2) | 380 | 730 1 BE 136 A | 4 |
| 87.207.2 | LUBRICATING OIL PUMP (2) | 359 | A 730 1 CD 130 | 2A On serial nos 2972 to 3131 incl. |
| | (consists of items 87.275, 87.300, 87.325, 88.200, 87.350, 87.380, 87.525, 87.600, 87.730 and of foll. parts) | | | |
| 87.407.2 | Pump (provided with) | 370 | 730 1 CD 130 | 4 |
| 87.457.2 | Plunger guide complete with plunger | | 730 CD 139 + 730 CD 131 A | |
| 87.630.2 | Bolt | | 236 AEE | |
| 87.510.2 | Ball retainer | | 730 CE 134 | |
| 87.761.2 | Sieve | | 730 1 CE 136 A | |
| 87.775.2 | Oil pipe | | 730 CF 137 | |
| 87.655.2 | Special bolt (2) | 381 | 730 BD 133 | 4 |
| 87.680.2 | Lock plate (2) | 382 | 730 BD 135 | 4 |

* : Changed

(3), March 1959

GROUP : 02

CEMENT & PRODUCTION MACHINERY

SUB-GROUP : 25

PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

SUB-SUB-GROUP : 81-98

PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S.S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|---------------------------------|--|--------------------|------------------------------|------------------------|
| | CROSSBEAM - ASSY (CONT'D) | | | Drwg. 02.25.02 Fig. |
| | LUBRICATING OIL PUMP (Cont'd) | | | |
| 87.208.2 | Lubricating oil pump (compr. foll. parts) | (2) 359 | B 730 2 CD 130 | 2A |
| 291.2 | Lock ring | (-) 362 | 233 1 AJB | 4 |
| 300.2 | Plug | (-) 363 | 282 FE | 4 |
| 325.2 | Spring | (-) 364 | 350 DGA | 4 |
| 88.200.2 | Sight feed glass | (-) 365 | 396 AB=X 396AB1 | 4 |
| 87.350.2 | Metal asbestos joint | (-)366/7/8 | 421 JC | 4 |
| 380.2 | Cover | (-) 369 | 475 BBC | 4 |
| 408.2 | Pump body (provided with) | (-) 370 | 730 2 CD 130 | 4 |
| 457.2 | Plunger guide compl. with plunger | (-) 371 (-) 373 | 730 CD 139 + 730 CD 131 A | 4 4 |
| 631.2 | Bolt | (-) - | U 236 AEE | - |
| 510.2 | Ball retainer | (-) 374 | 730 CE 134 | 4 |
| 525.2 | Spring holder | (-) 375 | 730 BE 140 | 4 |
| - | Seeger ring | (-) 378 | A 16x15B1423 | 4 58.60.50.116.1 |
| 730.2 | Packing | (-) 379 | 427 GCK | 4 |
| 761.2 | Sieve | (-) 380 | 730 1 CD ^E 136 A | 4 |
| 485.2 | Overflow pipe | (-) - | 730 CE 133 | - |
| 775.2 | Oil pipe | (-) - | 730 CF 137 | - |

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PUMPING UNITS, BEAM TYPE, CONTINENTAL, THOMASSEN

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PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|----------------------------------|------------------|--------------------------|-----------------------|
| | GEARHOUSING GROUP | | | Drwg 02.25.02 Fig. |
| 88.117.x3 | Gear housing | (1) 427 | 730 CD 1 A/B | 3B, 3C, 3D |
| 87.290.x3 | Lock ring | (1) 425 | 233 AJB | 3B, 3C, 3D |
| 88.200.2 | Sight feed glass | (1) 426 | 396 AB= X 396 AB 1 | 3B, 3C, 3D |
| 88.205.x1 | Cover | (2) 426A | 474 ABA | 3B, 3C, 3D |
| 88.315.x3 | Packing flange | (2) 428 | 730 BD 10 | 1A |
| 88.365.x2 | Packing flange | (2) 429 | 730 BD 11 | 1A |
| 88.410.x2 | Base for oil scraper complete | (2) 430 | 730 H 27 A | 2A |
| | (provided with) | | | |
| 88.510.2 | Oil scraper | (2) 431 | 730 AE 10 | 2A |
| 88.550.2 | Spring- | (2) 432 | 730 H 29 | 2A |
| 88.610.x2 | Packing flange | (2) 433 | 730 H 24 | 2A |
| 88.665.x2 | Packing flange | (2) 434 | 730 BD 43 | 2A |
| 88.710.x2 | Cover | (1) 435 | 730 BD 34 | 3B, 3C, 3D |
| 88.760.2 | Packing flange | (1) 436 | 730 BD 35 | 3B, 3C, 3D |
| 88.815.x2 | Cover | (1) 437 | 730 BD 36 | 3B, 3C, 3D |
| 88.865.x2 | Packing flange | (1) 438 | 730 BD 37 | 3B, 3C, 3D |

(2), Febr. '58.

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GROUP : 02 CEMENT & PRODUCTION MACHINERY
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 SUB-SUB-GROUP : 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S.S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|---------------------------------|-----------------------------|------------------|--------------------------|---|
| | HOODS HOOD (BELT DRIVE-) | | | Drwg. 02.25.02 Fig. |
| 89.512.2 | Hood | (1) 480 | 730 CD 82 A 1 - 4 | 3B, 3C On serial nos. 1492 to 1496 incl., 2350 to 2466 incl., 2480/81, 2579 to 2761 incl., 2817 to 2821 incl. |
| 513.2 | Hood | (1) 480 | 730 CD 82 B 1 - 2 | 3D On serial nos. 1539 to 2290 incl., 2467 to 2475 incl., 2482 |
| 516.2 | Hood | (1) 480 | 730 CD 82 E 1 - 2 | 3D On serial nos. 2762 to 2768 incl., 2972 to 2989 incl., 3131 |
| 521.2 | Hood | (1) 480 | 730 CD 82 F 1 - 5 | 3D On serial nos. 2990 to 3130 incl. 3136/37 |

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PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------|--|
| 90.115.2 | HORSEHEAD - ASSY (1) (consists of foll. parts) | - | 730 BD 115 A/B | Drwg. 02.25.02 Fig. - On serial nos 1492 to 2821 incl. |
| 165.2 | Horsehead only (1) | 530 | 730 BD 115 A | 3B, 3C, 3D |
| 215.2 | Thrust iron (1) | 531 | 730 BD 115 B | 3B, 3C, 3D |
| 315.2 | Fulcrum pin (1) | 533 | 730 BD 89 | 3B, 3C, 3D |
| 365.2 | Fulcrum pin (1) | 534 | 730 BD 90 | 3B, 3C, 3D |
| 410.2 | Sheave for suspension cable (1) | 535 | 730 BK 91 | 3B, 3C, 3D |
| 460.2 | Lock plate (1) | 536 | 730 BE 93 | 3B, 3C, 3D |
| 505.2 | Stud bolt (2) | 537 | 181 CJ | 3B, 3C, 3D |
| 90.111.2 | HORSEHEAD - ASSY (-) (consists of items 90.315, 90.410, 90.460, 90.505 and of foll. parts) | - | 730 CD 115 A/B | - On serial nos 2972 to 3137 incl. |
| 163.2 | Horsehead only (-) | 530 | 730 CD 115 A | 3B, 3C, 3D |
| 216.2 | Thrust iron (-) | 531 | 730 CD 115 B | 3B, 3C, 3D |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------|--|
| | PITMAN GROUP | | | Drwg. 02.25.02 Fig. |
| 91.117.2 | PITMAN - ASSY LH (1) (consists of foll. parts) | - | - | - On serial nos 1492 to 2821 incl. |
| 165.2 | Crankpin LH thread compl. (1) (compr. foll. parts) | 580 | 730 BD 24 L | 2A |
| 265.2 | Nut LH thread (1) | 581 | 730 1 AK 26 L | 2A |
| 315.2 | Conical bush (1) | 582 | 730 BD 25 | 2A |
| 365.2 | Bearing cover complete (1) (provided with) | 583 | 730 BD 28 | 2A |
| - | Nipple (1) | 584 | 1/8" gasthread | 2A 58.36.62.060.1 |
| 515.2 | Roller bearing housing (1) (provided with) | 585 | 730 BD 29 | 2A |
| 615.2 | Sealing ring (1) | - | 435 AGJ | - |
| - | Roller bearing (1) | 587 | SKF 22322 | 2A 58.07.10.522.1 |
| 717.2 | Pitman rod (1) | 588 | 730 CD 65 | 2A |
| 765.2 | Lock plate (1) | 589 | 730 BD 94 | 2A |
| 815.2 | Copper packing (1) | 590 | 431 JF | 2A |
| 118.2 | PITMAN - ASSY LH (1) (consists of items 91:165, 91.315, 91.515, 91.765, 91.815, 58.07.10.522.1 and of foll. parts) | - | - | - On serial nos 2972 to 3137 incl. |
| 364.2 | Bearing cover (1) (provided with) | 583 | 730 CD 28 | 2A |
| - | Nipple (1) | - | 1/4" gasthread | - 58.36.62.062.1 |
| 395.2 | Bolt (1) | - | 193 FCD | - |
| 716.2 | Pitman rod (1) | 588 | 730 1 CD 65 | 2A |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--|------------------|--------------------------|--|
| | PITMAN GROUP (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 91.867.2 | PITMAN - ASSY RH (consists of items 91.315, 91.365, 91.515, 91.717, 91.765, 91.815, 58.07.10.522.1 and of foll. part) | - | - | - On serial nos 1492 to 2821 incl. |
| 915.2 | Crankpin RH (compr. foll. parts) | (1) 591 | 730 BD 24 R | 2A |
| 92.025.2 | Nut LH thread | (1) 592 | 730 1 AK 26 R | 2A |
| 91.868.2 | PITMAN - ASSY RH (consists of items 91.315, 91.364, 91.515, 91.716, 91.765, 91.815, 91.915, 58.07.10.522.1) | (1) - | - | - On serial nos 2972 to 3137 incl. |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--------------------------------------|------------------|--------------------------------|--|
| | SAMSON POST | | | Drwg. 02.25.02 Fig. |
| 93.115.2 | Guard | (2) 650 | 730 BD 64 A | 3B, 3C, 3D |
| 165.2 | Guard | (2) 651 | 730 BD 64 B | 3B, 3C, 3D |
| 214.2 | Centre iron bearing | (1) 652 | 730 CD 100 A 730 1 BD 100 B | 3B, 3C, 3D On serial nos 2972 to 3131 incl. 3136/37 |
| 265.2 | Centre iron | (1) 653 | 730 BD 101 A | 3B, 3C, 3D |
| 315.2 | Filling plate | (2) 654 | 730 1 BD 102 | 3B, 3C, 3D |
| 365.2 | Adjusting bolt | (1) 655 | 730 BD 106 | 3B, 3C, 3D |
| 467.2 | Samson post | (1) 657 | 730 CD 111 A/E | 3B, 3C, 3D |
| 468.2 | Samson post | (1) 657 | 730 1 CD 111 A/E | - On serial nos 2972 to 3131 incl. 3136/37 |
| 567.2 | Bolt 1" | (36) 658 | 214 CED | 3B, 3C, 3D |
| 575.2 | Bolt 1", for items 93.467, 93.468 | (8) - | 214 CEF | - |
| 590.2 | Bolt, for items 93.467, 93.468 | (8) - | 214 CEH | - |
| 97.430.2 | Bolt | (4) 659 | 214 DFA | 3B, 3C, 3D On serial nos 1492 to 2821 incl. |
| 441.2 | Bolt | (4) 659 | 214 DFB | 3B, 3C, 3D On serial nos 2972 to 3131 incl. 3136/37 |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|-------------------------------|------------------|--------------------------|---|
| | SHAFTS | | | Drwg. 02.25.02 Fig. |
| | SHAFT (MAIN-) | | | |
| 94.117.2 | Main shaft (1) | 700 | 730 CD 2 | 1A |
| 167.2 | Gear wheel with gear ring (1) | 701 | 730 CD 3 A/B | 1A |
| 215.2 | Crank (2) | 702 | 730 BD 4 | 1A On serial nos 1492 to 2821 incl. |
| 214.2 | Crank (2) | 702 | 730 CD 4 | 1A On serial nos 2972 to 3137 incl. |
| 265.2 | Cover (2) | 703 | 730 BD 9 | 1A |
| 315.2 | Key (2) | 704 | 365 AGK | 1A |
| 355.2 | Key (1) | 706 | 365 AFJ | 1A |
| | SHAFT (PINION-) | | | |
| 95.117.2 | Gear wheel with gear ring (1) | 730 | 730 CD 5 A/B | 1A |
| 167.2 | Pinion shaft (1) | 731 | 730 CD 6 | 1A |
| 215.2 | Circclip (2) | 732 | 730 BD 23 | 1A |
| | SHAFT (COUNTER-) | | | |
| 96.117.2 | Counter shaft (1) | 780 | 730 CD 7 | 1A |
| 165.2 | Circclip (2) | 781 | 730 AD 23 | 1A |
| 215.2 | Brake disc (1) | 782 | 730 BD 38 | 1A |
| 270.2 | V-belt pulley (1) | 783 | 730 BD 55 | 1A |
| 365.2 | Key (1) | 785 | 366 JE | 1A |
| 410.2 | Key (1) | 786 | 366 JD | 1A |

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| S.S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|---------------------------------|-------------------------------------|------------------|--------------------------|---|
| | WALKING BEAM | | | Drwg 02.25.02 Fig. |
| 97.115.2 | Trunnion bracket (provided with) | (1) 850 | 730 BD 66 | 3B, 3C, 3D On serial nos 1492 to 2821 incl. |
| 215.2 | Set bolt | (1) 851 | 730 BD 68 | 3B, 3C, 3D |
| 265.2 | Nut | (1) 852 | 730 AK 42 | 3B, 3C, 3D |
| 116.2 | Trunnion bracket (provided with) | (1) 850 | 730 CD 66 | 3B, 3C, 3D On serial nos 2972 to 3137 incl. |
| 215.2 | Set bolt | (1) 851 | 730 BD 68 | 3B, 3C, 3D |
| 265.2 | Nut | (1) 852 | 730 AK 42 | 3B, 3C, 3D |
| 315.2 | Bolt | (4) 853 | 730 1 BD 69 | 3B, 3C, 3D On serial nos 1492 to 2768 incl. |
| 316.2 | Bolt | (4) 853 | 730 CD 69 | 3B, 3C, 3D On serial nos 2817 to 3137 incl. |
| 365.2 | Walking beam (provided with) | (1) 854 | 730 1 BD 99 | 3B, 3C, 3D On serial nos 1492 to 2821 incl. |
| 90.265.2 | Fulcrum pin | (1) 532 | 730 BD 88 | - |
| 97.366.2 | Walking beam (provided with) | (1) 854 | 730 CD 99 | 3B, 3C, 3D On serial nos 2972 to 3137 incl. |
| 475.2 | Adjusting ring | (1) - | 730 CD 86 | - |
| 480.2 | Adjusting bush | (1) - | 730 CD 87 | - |
| 90.265.2 | Fulcrum pin | (1) 532 | 730 BD 88 | 3B, 3C, 3D |
| 366.2 | Fulcrum pin | (1) 534 | 730 CD 99 | 3B, 3C, 3D |
| 84.850.2 | Bolt | (1) - | 108 C | - |
| 97.471.2 | Bolt | (1) - | 108 BD | - |
| 440.2 | Bolt | (4) 855 | 214 RFA | 3B, 3C, 3D |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------|--|
| | MISCELLANEOUS | | | Drwg. 02.25.02 Fig. |
| | V - BELTS | | | |
| - | V-belts, 22 x 14 mm, pitch length 270", cross section "C", (length inside 6815) | (12) 950 | C 270 | 3B, 3C On serial nos 1492 to 1496 incl., 2350 to 2466 incl., 2480/81, 2579 to 2821 incl., 2972 to 2989 incl., 3131, 58.14.27.612.1 |
| 98.175.2 | V-belts, 22 x 14 mm, pitch length 315", cross section "C", (length inside 7958) | (12) 950 | C 315 | 3D On serial nos. 1539 to 2290 incl., 2467 to 2475 incl., 2482 Alt. 58.14.28. |
| - | V-belts, 22 x 14 mm, pitch length 300", cross section "C", (length inside 7577) | (12) 950 | C 300 | 3D On serial nos. 2290 to 3130 incl. 3136/37 58.14.27.632.1 |

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SUB-SUB-GROUP: 81-98 PARTS TYPE 30/120 - 730 CD (MESC 02.25.02.250.1)

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|---|------------------|--------------------------|---|
| | MISCELLANEOUS (CONT'D) PLATFORM & SUNDRIES | | | Drwg 02.25.02 Fig. |
| 98.200.X2 | Platform (1) (consists of foll. parts) | - | 730 CD 161 A/B | |
| 98.205.X2 | Platform plate (1) | 900 | 730 CD 161 A | 3B, 3C, 3D |
| 98.210.X2 | Stay (1) | 901 | 730 CD 161 BL | 3B, 3C, 3D |
| 98.215.X2 | Stay (1) | 902 | 730 CD 161 BR | 3B, 3C, 3D |
| 98.220.X2 | Grip for hand-railing (10) | 903 | KK 70-6 | 3B, 3C, 3D |
| 98.225.X2 | Bolt (20) | 904 | 214 AEA | 3B, 3C, 3D |
| 98.230.X2 | Bolt (4) | 905 | 214 AEC | 3B, 3C, 3D |
| 98.235.X2 | Railing (1) | 906 | 730 CD 162 | 3B, 3C, 3D |
| 98.240.X2 | Ladder (1) | 907 | 730 CD 163 | 3B, 3C, 3D |
| 98.245.X2 | Safety loop (1) | 908 | 730 CD 164 | 2A |
| 98.250.X2 | Platform (1) (consists of foll. parts) | - | 730 CD 160 A/B | On serial nos 1492 to 1496 incl., 2448 to 2466 incl., 2480/81, 2748 to 2761 incl. |
| 98.255.X2 | Platform plate (1) | 910 | 730 CD 160 A | 3B |
| 98.260.X2 | Stay (1) | 911 | 730 CD 160 BR | 3B |
| 98.265.X2 | Stay (1) | 912 | 730 CD 160 BL | 3B |
| 98.270.X2 | Foot flange (1) | 913 | KK 62-6 = 642 EH 2 | 3B |
| 98.275.X2 | Cap (1) | 914 | 1" gasthread | 3B |
| 81.185.X2 | Bolt (2) | 915 | 214 AEE | 3B |
| 98.285.X2 | Bolt (2) | 916 | 214 AEB | 3B |
| 98.251.X2 | Platform (1) (consists of foll. parts) | - | 730 1 CD 160 A/B | On serial nos 2579 to 2588 incl., 2817 to 2821 incl., 2990 to 3130 incl. 3136/37 |
| 98.256.X2 | Platform plate (1) | 910 | 730 1 CD 160 A | |
| 98.261.X2 | Stay (1) | 911 | 730 1 CD 160 BR | |
| 98.266.X2 | Stay (1) | 912 | 730 1 CD 160 BL | |
| 98.270.X2 | Foot flange (1) | 913 | KK 62-6 = 642 EH 2 | |
| 98.275.X2 | Cap (1) | 914 | 1" gas = 900 BF | |
| 81.185.X2 | Bolt (2) | 915 | 214 AEE | |
| 98.285.X2 | Bolt (2) | 916 | 214 AEB | (4), November 1959 |

* : Changed

GROUP: 02 CEMENT & PRODUCTION MACHINERY

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--|------------------|--------------------------|---|
| | MISCELLANEOUS (CONT'D) PLATFORM & SUNDRIES (CONT'D) | | | Drwg. 02.25.02 Fig. |
| 98.290.2* | Platform (consists of foll. parts) | (1) - | 730 CD 165 | - On serial nos. 1539 to 2357 incl., 2467 to 2475 incl., 2482, 2762 to 2768 incl., 2972 to 2989 incl., 3131 |
| 295.2 | Platform plate | (1) 910 | 730 CD 165 | 3C, 3D |
| 300.2 | Foot flange | (3) 913 | 642 EH 2 = KK 62-6 | 3C, 3D |
| 81.185.2 | Bolt | (6) 915 | 214 ABB | 3C, 3D |
| 98.310.2* | Railing | (1) 917 | 730 CD 166 | 3C, 3D On serial nos. 1539 to 2357 incl., 2467 to 2475 incl., 2482, 2762 to 2768 incl., 2972 to 2989 incl., 3131 |
| 315.2 | Ladder (provided with) | (1) 918 | 730 CD 167 | 3B, 3C, 3D |
| 285.2 | Bolt | (2) 919 | 214 ABB | 3B, 3C, 3D |
| | * : Changed | | | (3), March 1959 |

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| S. S. GROUP ITEM INDICATOR | DESCRIPTION | REF. IN DRWG. | MANUFACTURERS PART No | REMARKS |
|----------------------------------|--|------------------|--------------------------|--|
| | MISCELLANEOUS (CONT'D) | | | Drwg. 02.25.02 Fig. |
| | BEAMHANGER - ASSY (consists of foll. parts) | | | |
| - | Polished rod grip (provided with) | (1) 975 | 730 AB 323 | 5 10.10.30.404.1 |
| - | Adjusting bolt | (2) 976 | 201 DA | 5 10.10.30.424.2 |
| - | Clamping iron | (1) - | 730 AB 321 | - 10.10.30.426.2 |
| - | Carrier bar complete (compr. foll. parts) | (1) - | 730 AB 324 | - 10.10.30.456.2 |
| - | Bolt, $\frac{3}{4}$ x 4 UNC | (1) 977 | 214 BFC | 5 81.01.01.329.1 |
| - | Bolt, $\frac{3}{4}$ x $2\frac{1}{2}$ UNC | (2) 978 | 214 BEE | 5 81.01.01.322.1 |
| - | Closing plate | (1) 979 | 730 AB 312 B | 5 10.10.30.514.2 |
| - | Pawl | (1) 982 | 730 AB 312 C | 5 10.10.30.516.2 |
| - | Spring | (1) 983 | 730 AB 312 D | 5 10.10.30.518.2 |
| 98.777.2 | Carrier bar only | (1) 984 | 730 AB 324 only | 5 |
| 815.2 | Cable (provided with) | (1) 980 | 730 BD 325 | 5 On serial nos. 1492 to 2821 incl., 3130/3137 |
| - | Wire line clamps | (2) 981 | 730 AB 319 | 5 10.10.30.474.1 |
| 816.2 | Cable (provided with) | (1) 980 | 730 BD 325 sp. A | 5 On serial nos. 2972 to 3015 incl. |
| - | Wire line clamps | (2) 981 | 730 AB 319 | 5 10.10.30.474.1 |
| | | | | (4), November 1959 |