

Proven leadership in mining and mineral processing

Proven Leadership

- 100 years of slurry pumping experience.
- Many industry firsts including: hard metal slurry pump, rubber lined pump and expeller / dynamic seal.

Industry Leading Coverage

ITT Goulds Pumps offers the most complete line of products for the mining industry, including slurry, process and water pumps, valves, monitoring and control, and a full range of aftermarket and repair services.

Reliability

Due to our extensive portfolio for the mining industry, we can provide the right pump for our customers application, thus maximizing reliability. ITT Goulds Pumps can provide a complete solution for any pumping needs.

Global Coverage

With sales offices, packaging and service centers located globally, ITT Goulds Pumps provides the coverage needed to serve our customers, whether small or multi-national companies located in any region.



ITT has provided pumping solutions to all types of mineral processing sites throughout the world for well over one hundred years.

We know that only "up-time" yields money and is paramount to our customers. ITT Goulds Pumps products are engineered to maximize up-time, by offering our customers the best and most complete solutions. Our experienced and knowledgeable team further complements our portfolio of mineral processing solutions. We maximize the performance of your processing plants from start to finish.

Goulds Model 5500: The Workhorse for the Toughest Services

The Model 5500 severe duty slurry pumps are engineered and manufactured for dependable performance and long life. Tested under punishing conditions, these heavy duty pumps stay the course and keep working efficiently. Designed for minimal maintenance, Model 5500 pumps are extremely easy to service when necessary. They are backed by Goulds parts and Goulds service, so long life in continuous use is assured. Minimize downtime, increase productivity with the Workhorse – the Goulds Model 5500.



Overhead motor-mounted Model 5500 in a coal preparation plant – heavy media cyclone feed service.



High Pressure Design available for series pumping needs in coal processing plants.



Model 5500 with 450 HP motor-mounted overhead on gold tailings reclamation service.



Model 5500 pumping Phosphogypsum in a phosphate plant.



Model 5500 is trusted to handle the most demanding services in slurry processing plants worldwide.

Designed to Handle the Severest Abrasive Slurries

- Capacities to 17,000 GPM (3,861 m³/h)
- Heads to 425 ft (139 m)
- Temperatures to 250° F (121° C)
- Pressures to 500 PSIG (3,448 kPa)
- Solids to 5 inches (127 mm)

Design Features

Large Diameter Impeller

Develops higher heads at lower operating speeds

Extra Heavy Duty Shaft

Assures minimum shaft deflection while handling pulsating loads associated with high specific gravity slurries

Simplified Mechanical Design

For ease of installation and maintenance

Extra Thick Wet End Components

For extended wear life

Sealing Flexibility

Choice of packing, mechanical seal or dynamic seal



Goulds Model 5500 is the result of many years of experience designing and building severe duty slurry pumps. It's not only built to stand up to the toughest abrasive slurry services, but also is designed for extreme ease of maintenance and safety. A heavy duty bearing frame and shaft, extra thick wall sections and easily replaceable wear parts add up to many years of service even under the severest operating conditions.

Applications

Primary Metals

Ball Mill Discharge, Sag Mill Discharge, Tailings, Cyclone Feed

Coal Preparation

Heavy Media, Hydrocyclone, Cyclone Feed, Thickener Underflow

Non-Metallic Mining

Clay Slurries, Phosphate Slurries, Soda Ash, Potash

Sand and Gravel

Sand and Arregate Slurries, Tailings

Power Utility

Ash Slurries, Lime Slurries

Wet Process Cement

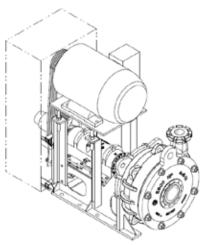
Clay Wash, Clay Storage, Kiln Feed, Raw Grind Feed, Screenings

Pulp & Paper

Black Liquor, Sand Slurries, Mill Waste, Sludge, Scrubber Water, Fly Ash

General

Foundry Sand, Plant Waste, Mill Scale, Sand Slurries, Lime Slurries, Ash Slurries



Goulds Pumps uses only the latest in product engineering software technology.

Designed for Ease of Maintenance

T-Slot Bolting

Allows ease of disassembly and reassembly - less downtime - low maintenance costs.



Cast-In Lifting Lugs

On all major wet-end components facilitates handling for less downtime, greater safety and lower maintenance cost. No special tools required.



Knock-Off Deflector

Protects bearings; facilitates threaded impeller removal. Less maintenance time, lower maintenance costs.



Flat Bottom Bearing Housing

Double register fit assures positive alignment and perfect fit with no shimming. Less maintenance and downtime.



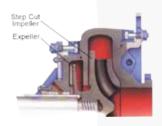
Bearing Housing Hold-Down Bolts

Accessible from the top, facilitates impeller end clearance adjustment, simplifies power end removal. Less downtime, low maintenance cost.



Dynamic Seal

Expeller option for absolute dry box sealing. Expeller and step-cut impeller engineered for positive stuffing box sealing. No outside flush required. Saves water, piping costs; eliminates product loss. All sizes performance tested.



Other Features

Optional Impeller Hook

Allows fast, easy, safe removal of impeller; less downtime.

Bottom Oil Drain

Speeds oil changes - less downtime, lower maintenance cost.

Dead-Set Bearings

No shims, adjusting rings or springs. Simple, accurate - less downtime, lower maintenance cost.

Generous Access to Stuffing Box

Facilitates servicing stuffing box for extreme ease of maintenance; less downtime.



Severe Duty Slurry Pumps Extra Heavy Duty Features for Handling Severest Abrasive Slurries

DOUBLE LIP SEALS

With grease barrier for positive bearing housing sealing.

DOUBLE ROW BEARING

Simple, rugged design. Oil lubrication standard.

EXTRA HEAVY DUTY SHAFT

Long bearing span and large diameters reduce shaft deflection, extend bearing and packing life. Ideally suited for mounting large motors overhead.

FREE STANDING FABRICATED STEEL FRAME

For safe and easy installation; no cracking.

KNOCK-OFF DEFLECTOR

For easier impeller removal and added bearing protection.

SHAFT SLEEVE

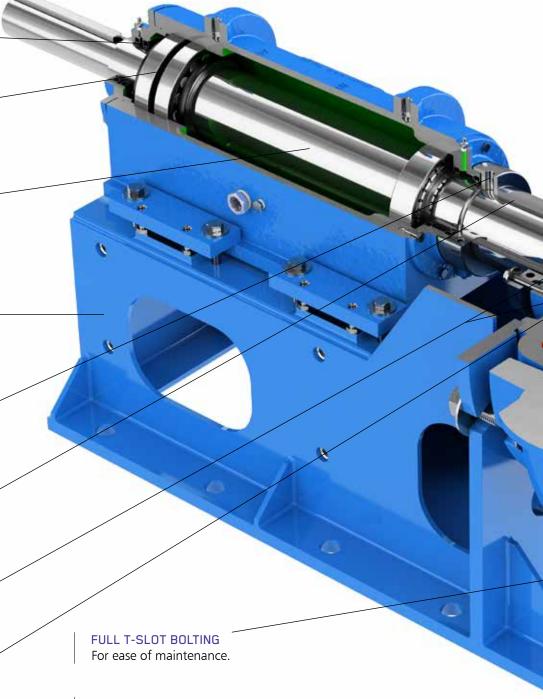
Hook-type, extra thick for long life, reduced maintenance. Optional ceramic sleeve available for severe services.

STUFFING BOX CONNECTIONS

Standard for either "full flush" or "low dilution." Customer selects best choice for service.

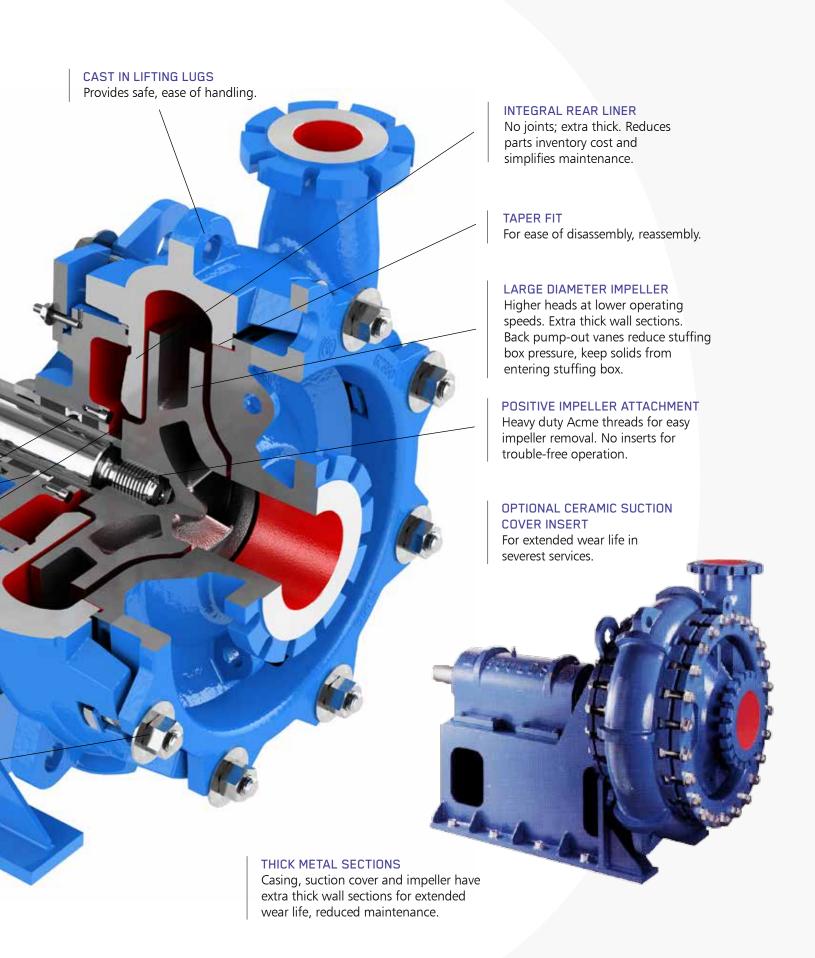
STUFFING BOX BUSHING

Allows easy clearance renewal without replacing stuffing box.



EXTERNAL IMPELLER ADJUSTMENT

Easy access and adjustment allows sustained performance. Up to 8 inches of axial adjustment extends useful life of parts and allows easy access to impeller for maintenance.

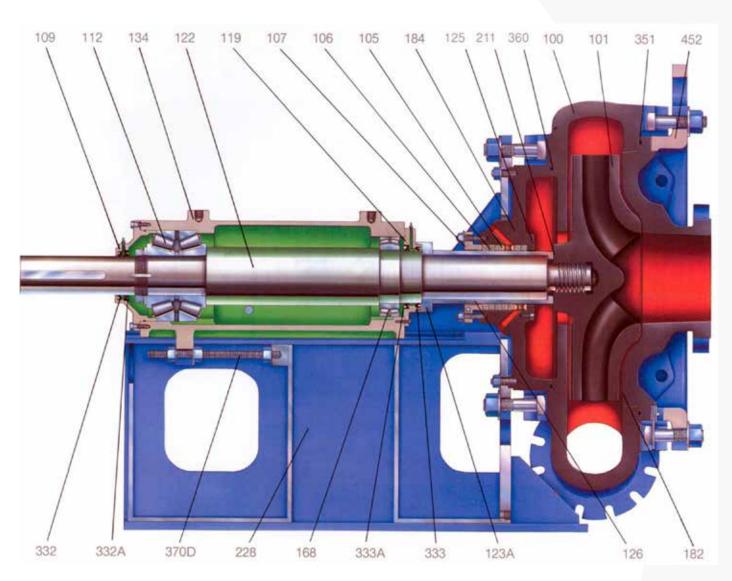


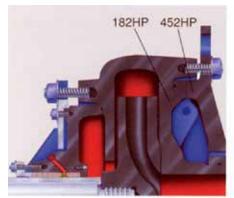
Parts List and Materials of Contruction

Part number		Material							
	Description	HC600							
		(High Chrome Iron)	(High Chrome Iron)	CD4MCu					
100	Casing	HC600	EnduraChrome™	CD4MCu					
101	Impeller	HC600	EnduraChrome™	CD4MCu					
105	Lantern Ring Teflon	PTFE							
106	Packing Graphite Synthetic	Graphite Synthetic							
107	Gland	Cast Iron 316 SS							
109	Outboard End Cover	Cast Iron							
112	Outboard Bearing	Tapered Roller							
119	Inboard End Cover	Cast Iron							
122	Shaft	Steel							
123A	Knock-Off Deflector	Steel							
125	Stuffing Box Bushing	HC600 EnduraChrome™		CD4MCu					
126	Shaft Sleeve	420 Stainless Steel (Hardened) CD4MCu							
134	Bearing Housing	Cast Iron							
168	Inboard Bearing	Spherical or Tapered Roller							
182	Suction Cover	HC600 EnduraChrome™		CD4MCu					
182HP	Suction Cover Liner	HC600	EnduraChrome™	CD4MCu					
184	Stuffing Box Cover	Ductile Iron EnduraChrome™		CD4MCu					
184	Stuffing Box Cover (Expeller Option)	HC600 EnduraChrome™		CD4MCu					
184A	Slurry Seal Chamber	HC600 EnduraChrome™		CD4MCu					
211	Gasket - Impeller to Sleeve	Fiber							
228	Frame								
262	Expeller (Optional)	HC600 EnduraChrome™		CD4MCu					
322	Outboard Oil Seal (Outside)	Buna Rubber							
322A	Outboard Oil Seal (Inside)	Buna Rubber							
333	Inboard Oil Seal (Outside)	Buna Rubber							
333A	Inboard Oil Seal (Inside)	Buna Rubber							
351	O-ring-Suction Cover/Casing	Buna Rubber							
353	Mechanical Seal as required	As required							
360	O-ring-Stuffing Box/Casing	Buna Rubber							
370D	Impeller Adjusting Screw	316 Stainless Steel							
452	Suction Cover Clamp	Ductile Iron							
452HP	Suction Cover	Ductile Iron							

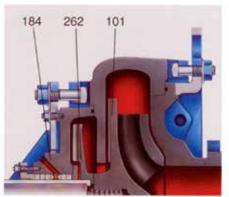
Description	Specification						
HC600	ASTM A532, Class III Type A Hardened						
EnduraChrome™	Modified ASTM A532, Class III Type A Hardened						
Cast Iron	ASTM A48, Class 25						
Steel	AISI 1141						
420 Stainless Steel	ASTM A743 Grade CA-40						
Ductile Iron	ASTM A536 Grade 80-55-06						
CD4MCu	ASTM A743 Grade CD4MCu						
316 Stainless Steel	ASTM A276 Type 316						

Sectional View





Model 5500 HP (High Pressure Pump)

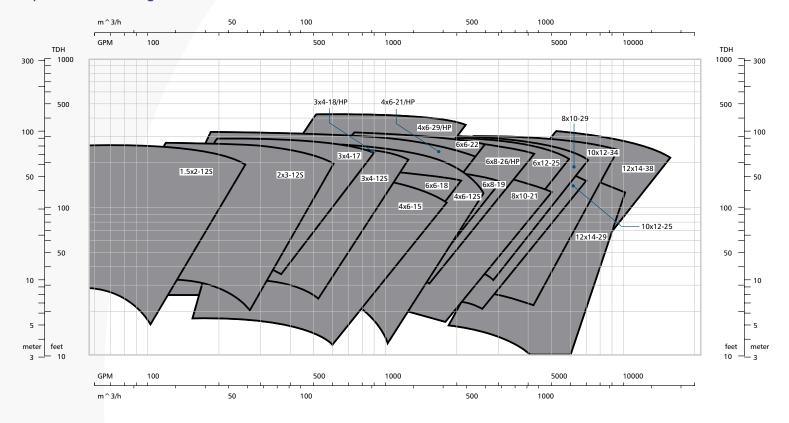


Dynamic Seal (Expeller Option)



Slurry Mechanical Seal with Slurry Seal Chamber

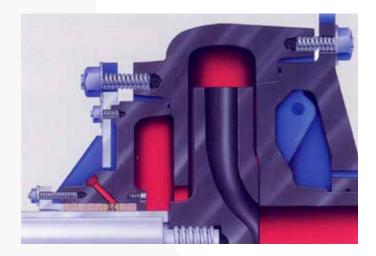
Hydraulic Coverage: 50/60 Hz



Model 5500 HP: High Pressure, Heavy Duty Slurry Pump

Services

Tailings, Potash, Pipleline, Mud Disposal, Jet Water Ash



Goulds Model 5500 HP is designed to handle tough stage or series pumping. It's built with all the proven features of the standard 5500 making it the most reliable and maintenance friendly pump in the industry.

- Capacities to 4,000 GPM (908 m³/h)
- Heads to 425 ft (130m)
- Temperatures to 200° F (93° C)
- Pressures to 500 PSIG (3,448 kPa)
- Solids to 2½ inches (64 mm)

Features

Heavy Duty Casing

For high pressures and abrasive services.

Two-Piece Suction Cover and Liner

Provides temporary secondary containment; pump will operate until shut down for repair.

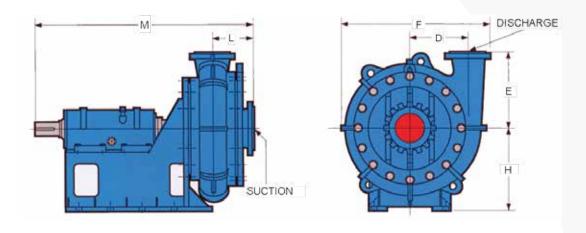
400 Lb. Flanges

For high pressure pumping.

Maximum Interchangeability with 5500

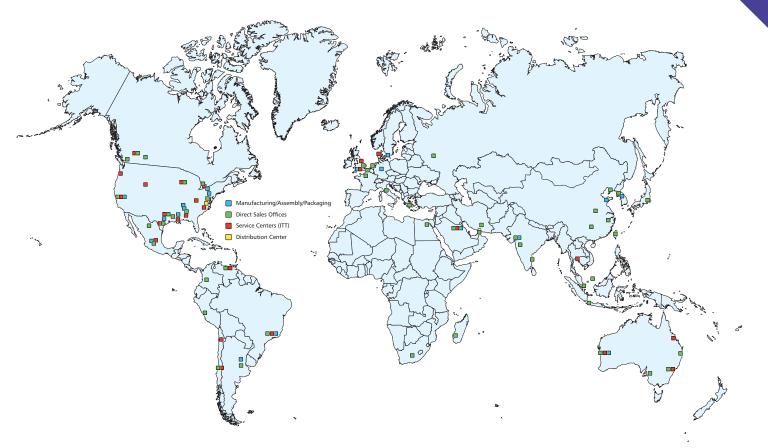
For minimum inventory.

Dimensions



1.5x2-12 S 8.06 205 11.00 279 20.62 524 15.50 394 4.75 121 40.31 1024 1223 555	Pump	Frame	D		E		F		Н		L		M		Weight	
2x3-12			inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg
3x4-12 S	1.5x2-12	S	8.06	205	11.00	279	20.62	524	15.50	394	4.75	121	40.31	1024	1223	555
Ax6-12 S	2x3-12	S	7.94	202	10.75	273	20.88	530	15.50	394	5.38	137	40.00	1016	1223	555
SAC-177 B1 11.00 279 16.00 406 28.25 718 18.12 460 8.00 203 51.00 1295 1599 725	3x4-12	S	8.12	206	9.75	248	22.19	564	15.50	394	5.94	151	40.88	1038	1223	555
Record R	4x6-12	S	8.12	206	11.81	300	23.62	600	15.50	394	6.50	165	41.88	1064	1223	555
B1 11,00 279 16,00 406 28.63 727 18.12 460 8.25 210 51.62 1311 1654 750	2 4 47	B1	11.00	279	16.00	406	28.25	718	18.12	460	8.00	203	51.00	1295	1599	725
3x4-18HP B2	3X4-17	B2	11.00	279	16.00	406	28.65	728	18.00	457	8.00	203	57.88	1470	1890	857
R2	24.10	B1	11.00	279	16.00	406	28.63	727	18.12	460	8.25	210	51.62	1311	1654	750
4x6-15 B1 10.00 254 12.75 324 26.84 682 18.00 457 9.00 229 52.12 1324 1461 663 4x6-21 B2 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 60.12 157 7944 1335 4x6-21HP B3 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 68.25 1734 3211 1456 4x6-21HP B3 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 68.25 1734 3211 1456 4x6-2HP B4 19.12 486 24.50 622 47.62 1210 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.44 12	3X4-18	B2	11.00	279	16.00	406	28.63	727	18.00	457	8.25	210	58.44	1484	1945	882
Hard-15 Hard	3x4-18HP	B2	11.00	279	16.00	406	30.62	778	18.00	457	8.25	210	58.44	1484	2145	973
B2 10.00 254 12.75 324 27.00 686 18.00 457 9.00 229 59.00 1499 1798 816 4x6-21 B3 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 68.25 1734 3211 1456 4x6-21 B3 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 68.25 1734 3711 1456 4x6-21 B3 14.00 356 18.00 457 35.50 902 22.00 559 10.00 254 68.25 1734 3757 1704 4x6-29 B3 19.12 486 24.50 622 47.62 1210 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.62 1210 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.44 1205 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.44 1205 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.44 1205 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.62 1210 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.64 1205 30.00 762 10.50 267 77.69 1973 5400 2449 4x6-29HP B4 19.12 486 24.50 622 47.64 1205 30.00 559 8.75 222 59.06 1500 2463 1117 6x6-18 B3 14.88 378 20.00 508 38.50 978 22.00 559 8.75 222 59.06 1500 2463 1149 6x8-19 B3 14.82 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 161 30.00 762	4vC 1F	B1	10.00	254	12.75	324	26.84	682	18.00	457	9.00	229	52.12	1324	1461	663
Hard-14 Hard-15 Hard-16 Hard	4x0-15	B2	10.00	254	12.75	324	27.00	686	18.00	457	9.00	229	59.00	1499	1798	816
Hard	4 21	B2	14.00	356	18.00	457	35.50	902	22.00	559	10.00	254	60.12	1527	2944	1335
B3	4Xb-21	В3	14.00	356	18.00	457	35.50	902	22.00	559	10.00	254	68.25	1734	3211	1456
RAKG-29HP B4 19.12 486 24.50 622 47.62 1210 30.00 762 10.50 267 77.69 1973 5400 2449	4x6-21HP	В3	14.00	356	18.00	457	35.50	902	22.00	559	10.00	254	68.25	1734	3757	1704
Heat	47/6 20	В3	19.12	486	24.50	622	47.62	1210	30.00	762	10.50	267	70.12	1781	4410	2000
6x6-18 B2 12.31 313 15.00 381 32.19 818 22.00 559 8.75 222 59.06 1500 2463 1117 6x6-22 B3 12.31 313 15.00 381 32.19 818 22.00 559 8.75 222 67.19 1707 2730 1238 6x6-22 B2 14.88 378 20.00 508 38.50 978 22.00 559 10.00 254 60.12 1527 3019 1369 6x8-19 B2 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-19 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 <td>486-29</td> <td>B4</td> <td>19.12</td> <td>486</td> <td>24.50</td> <td>622</td> <td>47.62</td> <td>1210</td> <td>30.00</td> <td>762</td> <td>10.50</td> <td>267</td> <td>77.69</td> <td>1973</td> <td>5400</td> <td>2449</td>	486-29	B4	19.12	486	24.50	622	47.62	1210	30.00	762	10.50	267	77.69	1973	5400	2449
6x6-18 B3 12.31 313 15.00 381 32.19 818 22.00 559 8.75 222 67.19 1707 2730 1238 6x6-22 B2 14.88 378 20.00 508 38.50 978 22.00 559 10.00 254 60.12 1527 3019 1369 6x6-22 B3 14.88 378 20.00 508 38.50 978 22.00 559 10.00 254 68.25 1734 3286 1491 6x8-19 B2 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-26 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 530 24.69 1461 30.00 762 12.12 308 78.94 2000 6050 2744 </td <td>4x6-29HP</td> <td>B4</td> <td>19.12</td> <td>486</td> <td>24.50</td> <td>622</td> <td>47.44</td> <td>1205</td> <td>30.00</td> <td>762</td> <td>10.50</td> <td>267</td> <td>79.25</td> <td>2013</td> <td>6100</td> <td>2767</td>	4x6-29HP	B4	19.12	486	24.50	622	47.44	1205	30.00	762	10.50	267	79.25	2013	6100	2767
6x6-22 B3 12.31 313 15.00 381 32.19 818 22.00 559 8.75 222 67.19 1707 2730 1238 6x6-22 B3 14.88 378 20.00 508 38.50 978 22.00 559 10.00 254 60.12 1527 3019 1369 6x8-19 B3 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-19 B3 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 67.75 1721 3105 1408 6x8-26 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 <td>C.C 40</td> <td>B2</td> <td>12.31</td> <td>313</td> <td>15.00</td> <td>381</td> <td>32.19</td> <td>818</td> <td>22.00</td> <td>559</td> <td>8.75</td> <td>222</td> <td>59.06</td> <td>1500</td> <td>2463</td> <td>1117</td>	C.C 40	B2	12.31	313	15.00	381	32.19	818	22.00	559	8.75	222	59.06	1500	2463	1117
6x6-22 B3 14.88 378 20.00 508 38.50 978 22.00 559 10.00 254 68.25 1734 3286 1491 6x8-19 B2 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-19 B3 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 67.75 1721 3105 1408 6x8-26 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161	pxp-18	В3	12.31	313	15.00	381	32.19	818	22.00	559	8.75	222	67.19	1707	2730	1238
6x8-19 B2 13.62 346 15.00 381 35.00 889 22.00 559 10.00 254 68.25 1734 3286 1491 6x8-19 B2 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 59.44 1510 2838 1287 6x8-26 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.12 308 78.94 2005 6420 2912 8x10-21 B2 16.81 427 17.38 441 42.38 1	C ₂ C 22	B2	14.88	378	20.00	508	38.50	978	22.00	559	10.00	254	60.12	1527	3019	1369
6x8-19 B3 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 67.75 1721 3105 1408 6x8-26 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.12 308 78.94 2005 6420 2912 8x10-21 B2 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 1756 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 <td< td=""><td>6X6-22</td><td>В3</td><td>14.88</td><td>378</td><td>20.00</td><td>508</td><td>38.50</td><td>978</td><td>22.00</td><td>559</td><td>10.00</td><td>254</td><td>68.25</td><td>1734</td><td>3286</td><td>1491</td></td<>	6X6-22	В3	14.88	378	20.00	508	38.50	978	22.00	559	10.00	254	68.25	1734	3286	1491
6x8-26 B3 13.62 346 15.00 381 35.00 889 22.00 559 9.00 229 67.75 1721 3105 1408 6x8-266 B3 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 70.94 1802 5300 2404 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.12 308 78.94 2005 6420 2912 8x10-21 B2 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 1756 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 <t< td=""><td>C::0.10</td><td>B2</td><td>13.62</td><td>346</td><td>15.00</td><td>381</td><td>35.00</td><td>889</td><td>22.00</td><td>559</td><td>9.00</td><td>229</td><td>59.44</td><td>1510</td><td>2838</td><td>1287</td></t<>	C::0.10	B2	13.62	346	15.00	381	35.00	889	22.00	559	9.00	229	59.44	1510	2838	1287
6x8-26h B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.12 308 78.94 2005 6420 2912 8x10-21 B2 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 61.06 1551 3123 1417 8x10-29 B3 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 8x10-29 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 10x12-25 B3 20.00 508 23.00 584 53.38	0x8-19	В3	13.62	346	15.00	381	35.00	889	22.00	559	9.00	229	67.75	1721	3105	1408
6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.25 311 78.75 2000 6050 2744 6x8-26HP B4 18.25 464 21.00 533 45.69 1161 30.00 762 12.12 308 78.94 2005 6420 2912 8x10-21 B2 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 1756 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 8x10-29 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 10x12-25 B3 20.00 508 23.00 584 53.38	Cv0.2C	В3	18.25	464	21.00	533	45.69	1161	30.00	762	12.25	311	70.94	1802	5300	2404
8x10-21 B2 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 61.06 1551 3123 1417 8x10-29 B3 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 1756 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 10x12-25 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 10x12-25 B3 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 70.31 1786 4375 1984 10x12-34 B4 24.75 629 27.00 686 61.62	6X8-26	B4	18.25	464	21.00	533	45.69	1161	30.00	762	12.25	311	78.75	2000	6050	2744
8X10-21 B3 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 17.56 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 8x10-29 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 80.62 2048 6840 3103 10x12-25 B3 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 70.31 1786 4375 1984 10x12-34 B4 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 10x12-34 B4 24.75 629 27.00 686 61.62	6x8-26HP	B4	18.25	464	21.00	533	45.69	1161	30.00	762	12.12	308	78.94	2005	6420	2912
B3 16.81 427 17.38 441 42.38 1076 25.00 635 10.50 267 69.12 1756 3390 1538 8x10-29 B3 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 73.06 1856 5850 2654 10x12-25 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 80.62 2048 6840 3103 10x12-25 B3 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 70.31 1786 4375 1984 10x12-34 B4 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 10x12-34 B4 24.75 629 27.00 686 61.62 1565	0,10 21	B2	16.81	427	17.38	441	42.38	1076	25.00	635	10.50	267	61.06	1551	3123	1417
8X10-29 B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 80.62 2048 6840 3103 10x12-25 B3 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 B4 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 10x12-34 B4 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 82.25 2089 8700 3946 10x12-34 B5 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 93.19 2367 10300 4672 12x14-29 B3 23.38 594 25.00 635 61.25 1556	8X1U-21	В3	16.81	427	17.38	441	42.38	1076	25.00	635	10.50	267	69.12	1756	3390	1538
B4 21.00 533 24.50 622 52.44 1332 30.00 762 13.38 340 80.62 2048 6840 3103 10x12-25	040.20	В3	21.00	533	24.50	622	52.44	1332	30.00	762	13.38	340	73.06	1856	5850	2654
10x12-25 B4 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 10x12-34 B4 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 82.25 2089 8700 3946 B5 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 93.19 2367 10300 4672 B3 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 72.38 1838 5250 2381 B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 </td <td>8X10-29</td> <td>B4</td> <td>21.00</td> <td>533</td> <td>24.50</td> <td>622</td> <td>52.44</td> <td>1332</td> <td>30.00</td> <td>762</td> <td>13.38</td> <td>340</td> <td>80.62</td> <td>2048</td> <td>6840</td> <td>3103</td>	8X10-29	B4	21.00	533	24.50	622	52.44	1332	30.00	762	13.38	340	80.62	2048	6840	3103
B4 20.00 508 23.00 584 53.38 1356 30.00 762 11.25 286 77.88 1978 5125 2325 10x12-34 B4 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 82.25 2089 8700 3946 B5 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 93.19 2367 10300 4672 B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 72.38 1838 5250 2381 B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06	10x12-25	В3	20.00	508	23.00	584	53.38	1356	30.00	762	11.25	286	70.31	1786	4375	1984
10x12-34 B5 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 93.19 2367 10300 4672 12x14-29 B3 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 72.38 1838 5250 2381 B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 12x14-38 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06 2186 12200 5534		B4	20.00	508	23.00	584	53.38	1356	30.00	762	11.25	286	77.88	1978	5125	2325
10x12-34 B5 24.75 629 27.00 686 61.62 1565 35.00 889 14.50 368 93.19 2367 10300 4672 12x14-29 B3 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 72.38 1838 5250 2381 B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 12x14-38 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06 2186 12200 5534	10x12-34	B4	24.75	629	27.00	686		1565	35.00	889	14.50	368	82.25	2089	8700	3946
B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 12x14-38 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06 2186 12200 5534		B5	24.75	629	27.00	686		1565	35.00	889	14.50	368	93.19	2367	10300	4672
B4 23.38 594 25.00 635 61.25 1556 35.00 889 12.50 318 79.94 2030 6730 3053 12x14-38 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06 2186 12200 5534	12x14-29	В3	23.38	594	25.00	635	61.25	1556	35.00	889	12.50	318	72.38	1838	5250	2381
12x14-38 B4 26.50 673 34.00 864 70.25 1784 37.00 940 18.25 464 86.06 2186 12200 5534		B4	23.38	594	25.00	635		1556	35.00	889	12.50	318	79.94	2030	6730	3053
B5 26.50 673 34.00 864 70.25 1784 37.00 940 18.19 462 98.50 2502 13800 6260	12x14-38	B4	26.50	673	34.00	864		1784	37.00	940	18.25	464	86.06	2186	12200	5534
		B5	26.50	673	34.00	864	70.25	1784	37.00	940	18.19	462	98.50	2502	13800	6260

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