

SIZE : 3-481-10

MODEL: 480

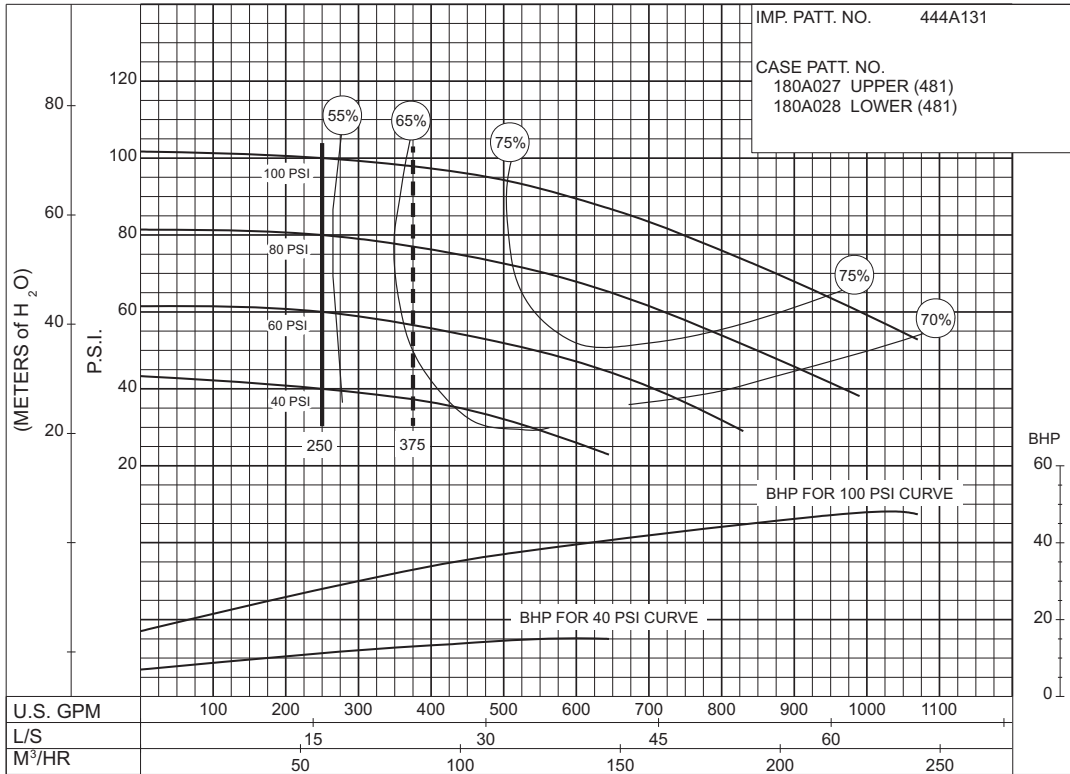
IMPELLER : Enclosed

R. P. M. : 3550

IMP. PATT. NO. 444A131

CASE PATT. NO.
180A027 UPPER (481)
180A028 LOWER (481)

**40
to
100
P.S.I.**



PC-149088

SIZE : 3-481-10B

MODEL: 480

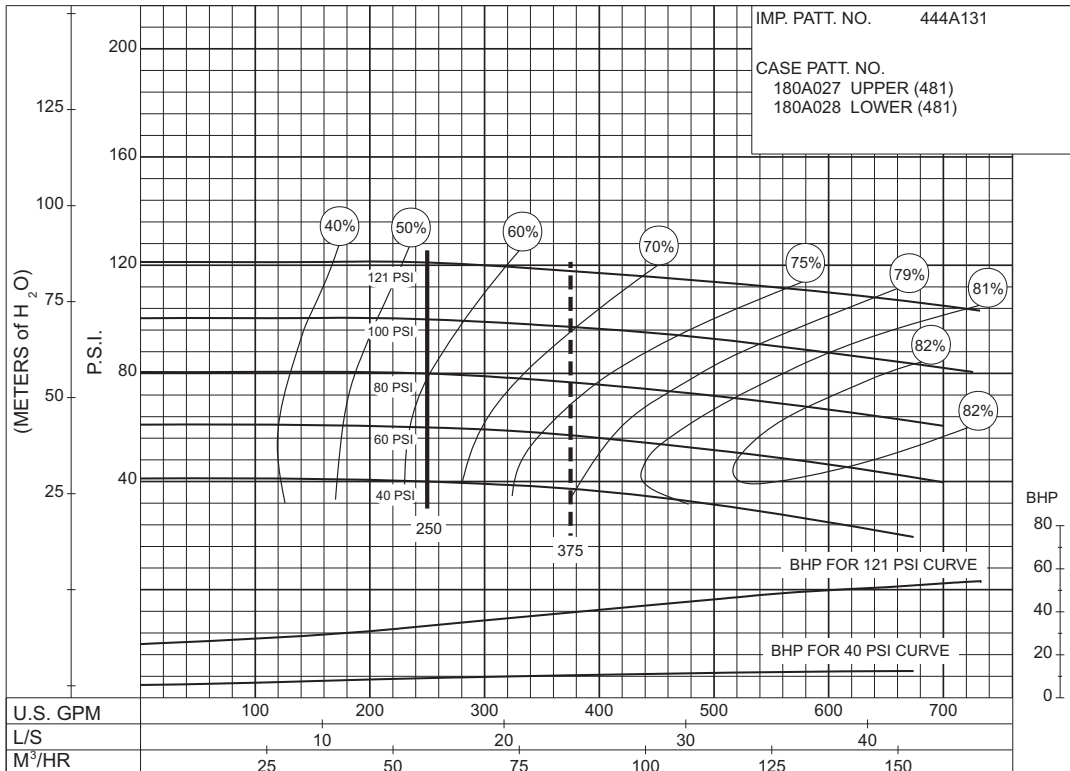
IMPELLER : Enclosed

R. P. M. : 3000

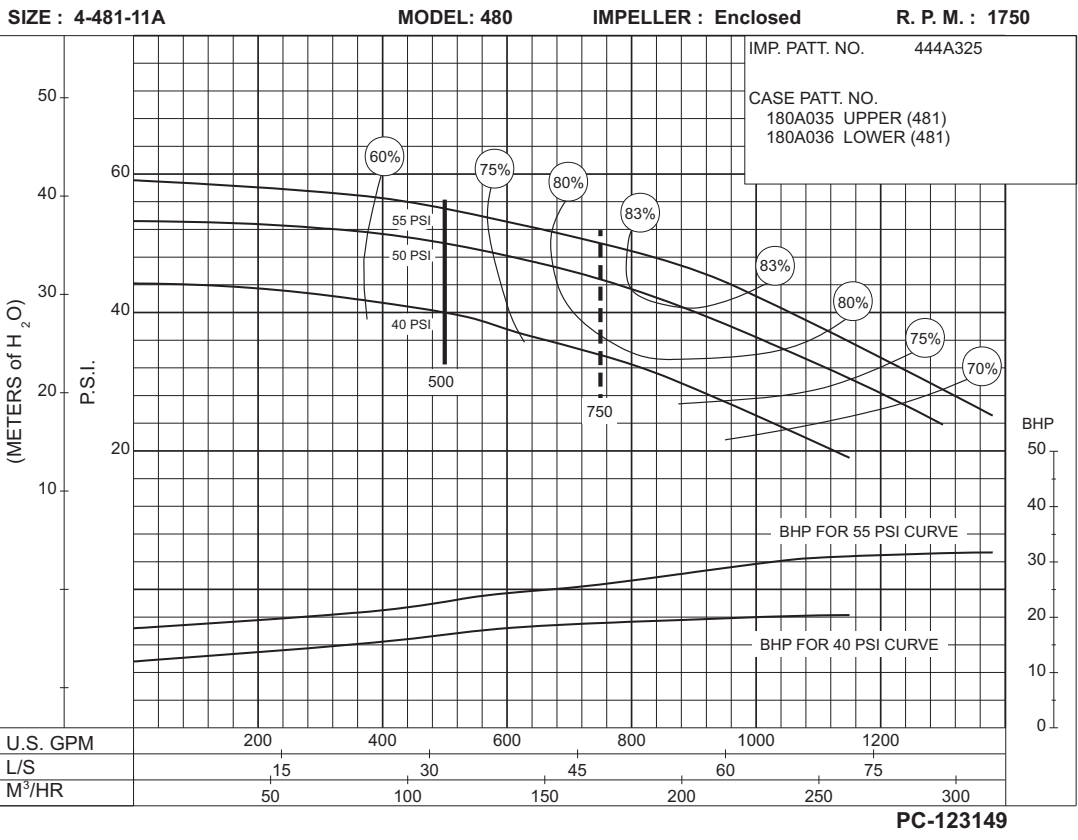
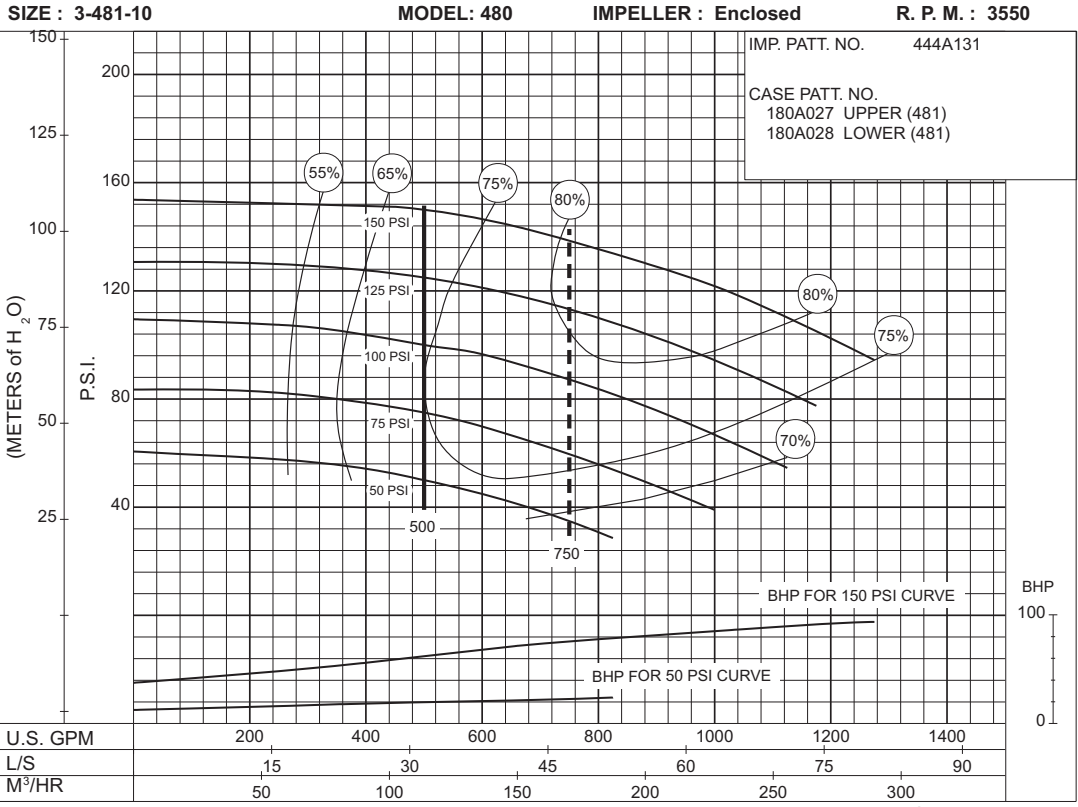
IMP. PATT. NO. 444A131

CASE PATT. NO.
180A027 UPPER (481)
180A028 LOWER (481)

**40
to
121
P.S.I.**



PC-147563



SIZE : 4-481-11C

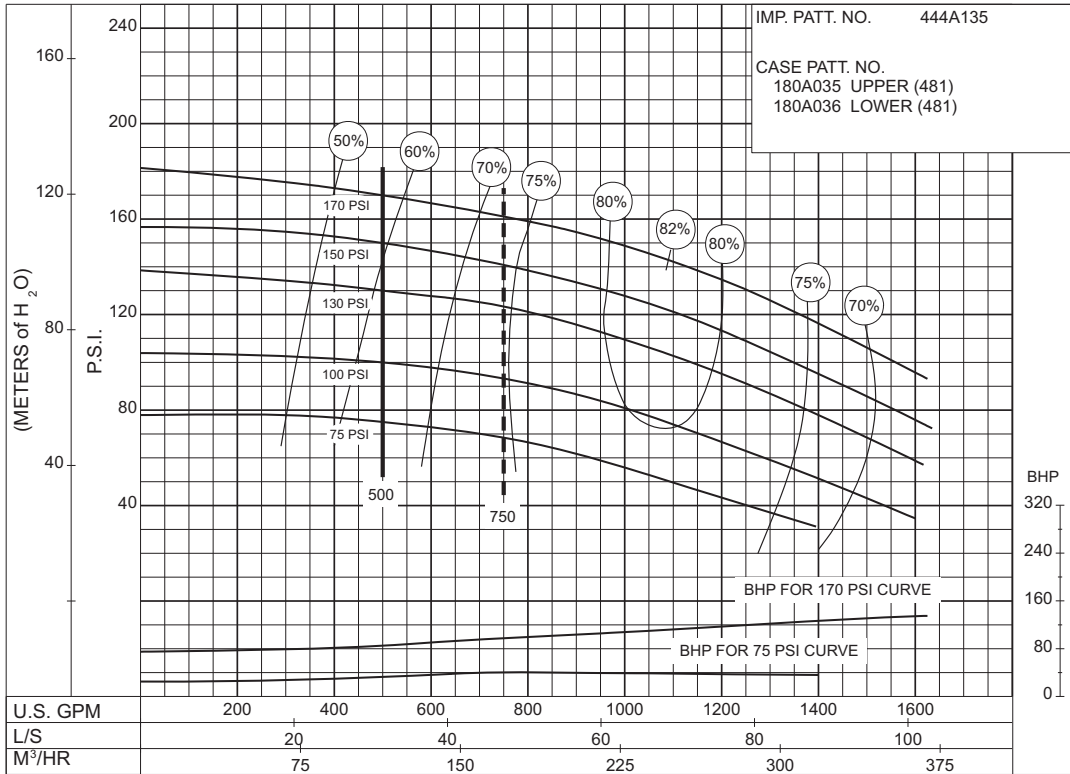
MODEL: 480

IMPELLER : Enclosed

R. P. M. : 3300

IMP. PATT. NO. 444A135
 CASE PATT. NO. 180A035 UPPER (481)
 180A036 LOWER (481)

75 to 170 P.S.I.



PC-148513

SIZE : 4-481-11C

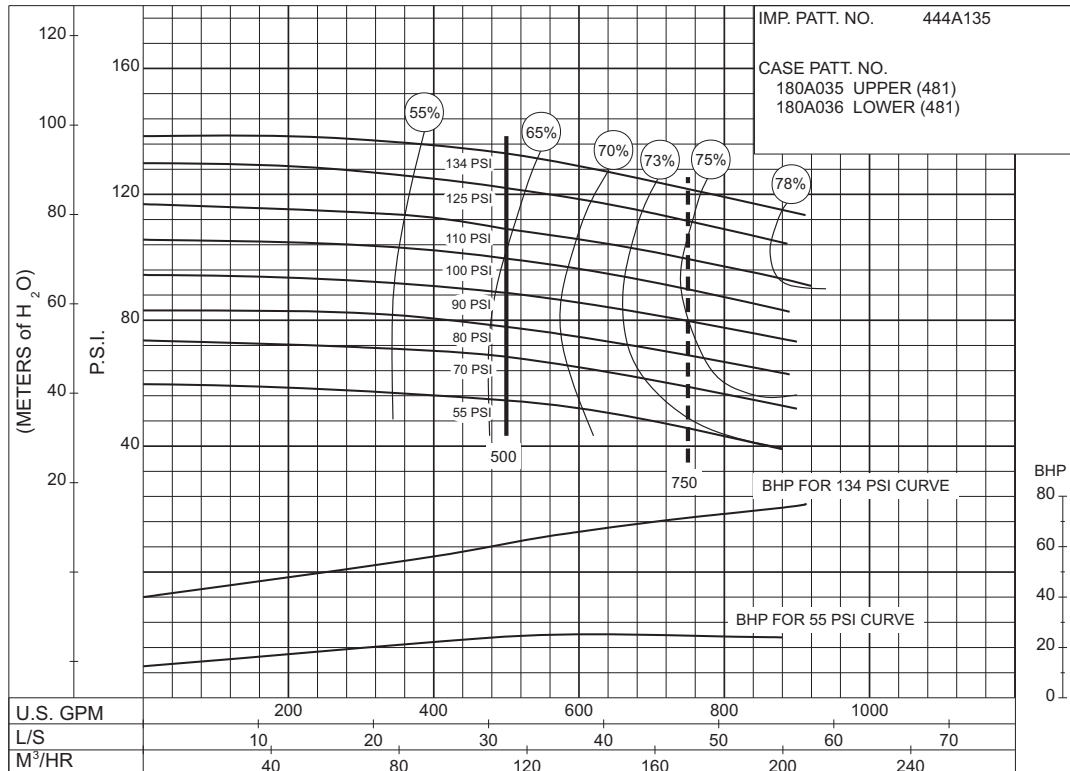
MODEL: 480

IMPELLER : Enclosed

R. P. M. : 3000

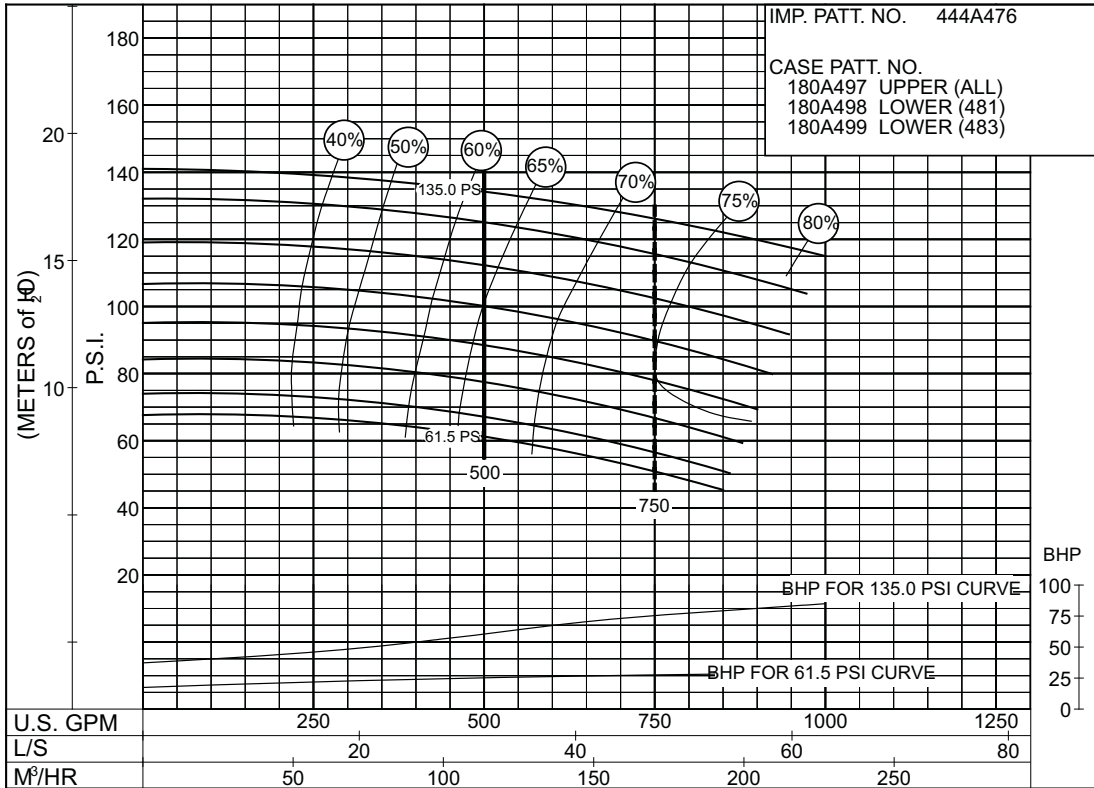
IMP. PATT. NO. 444A135
 CASE PATT. NO. 180A035 UPPER (481)
 180A036 LOWER (481)

55 to 134 P.S.I.



PC-147565

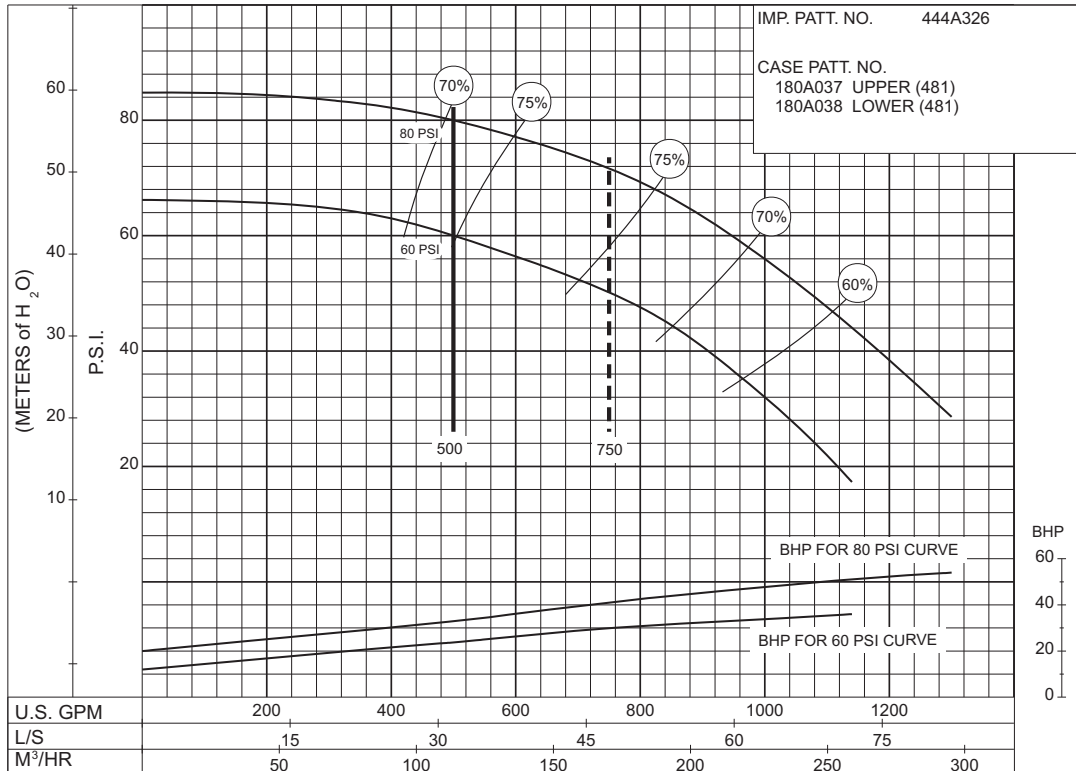
SIZE : 4-481-11D/ 4-483-11D MODEL: 480 IMPELLER : Enclosed R. P. M. : 3000



PC-193713

**61
to
138
P.S.I.**

SIZE : 4-481-15 MODEL: 480 IMPELLER : Enclosed R. P. M. : 1750

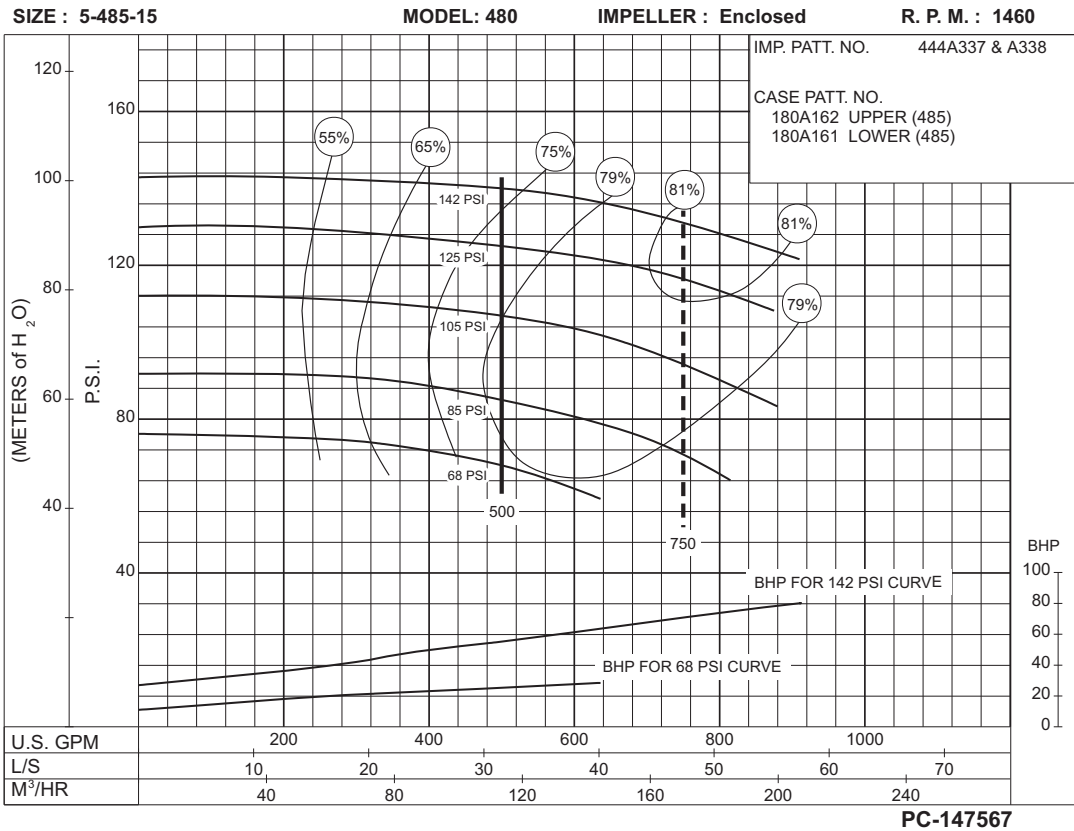
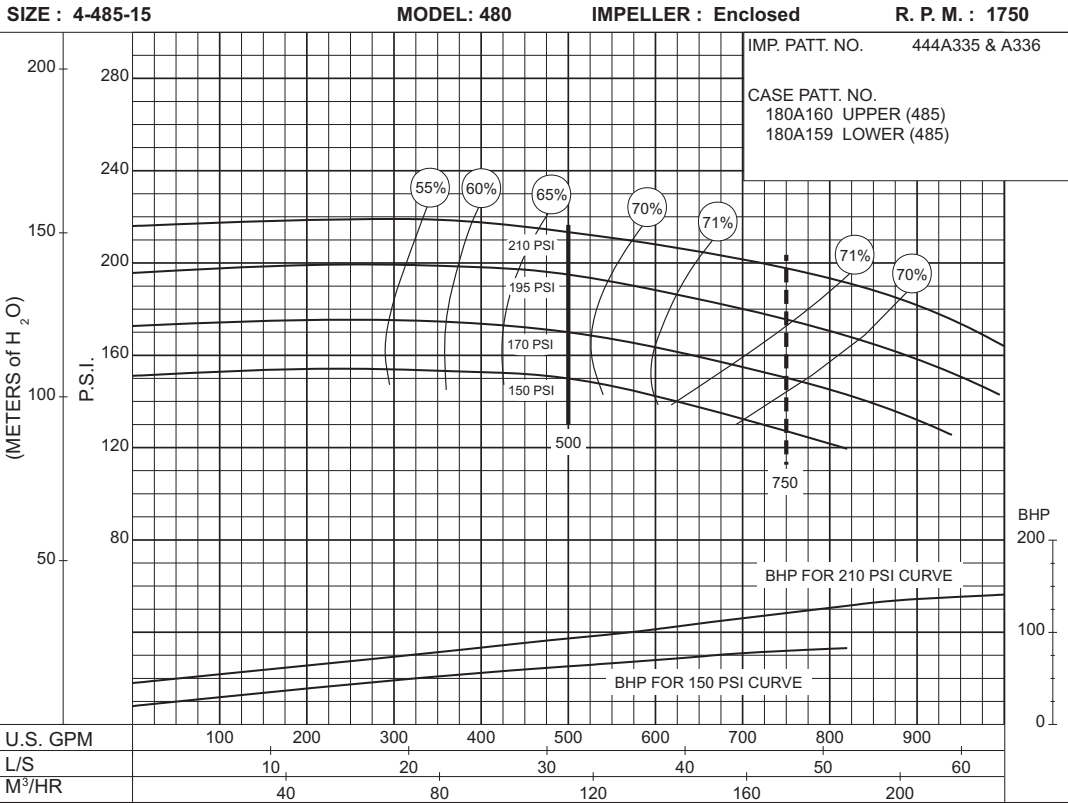


PC-123150

**60
to
80
P.S.I.**

AURORA® 500 GPM 913 SERIES

DIESEL ENGINE DRIVE

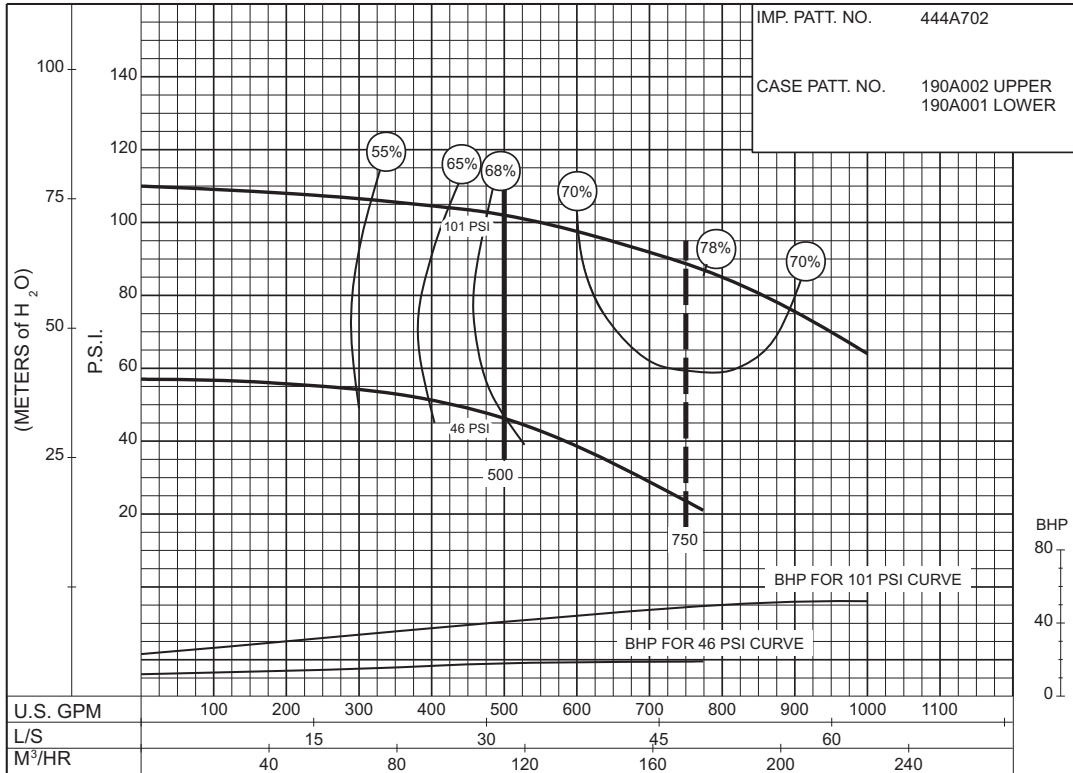


SIZE : 3-491-9A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3000



PC-168502

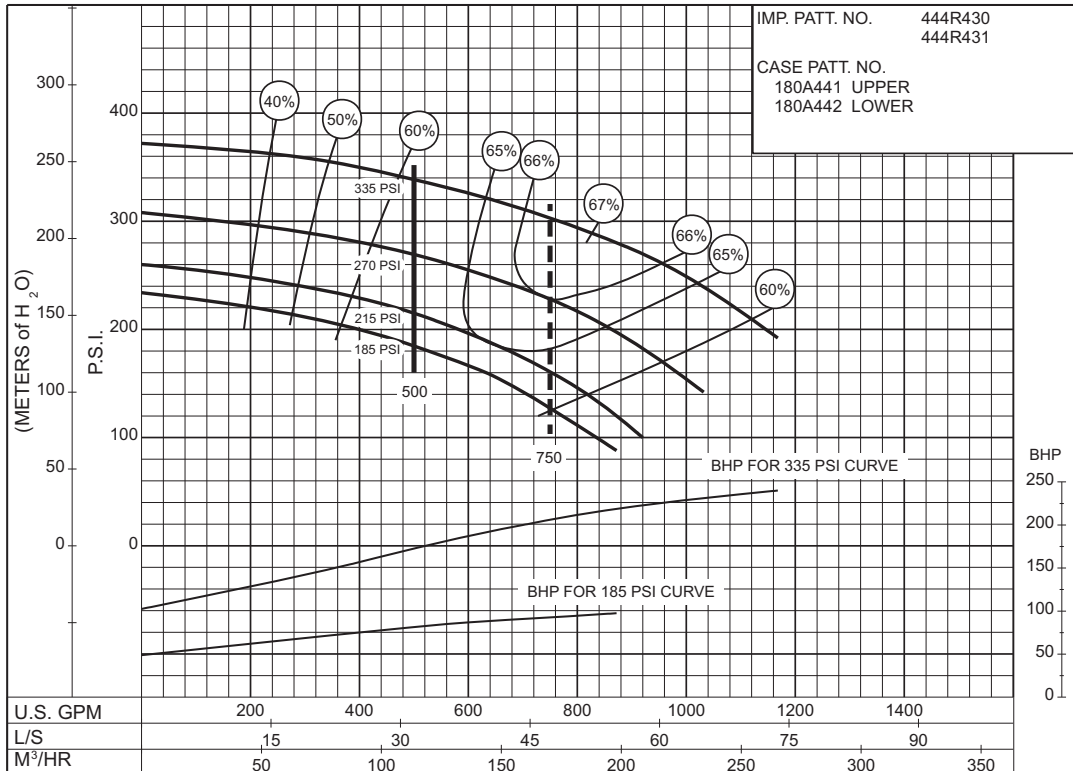
**46
to
101
P.S.I.**

SIZE : 5-485-12

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 3000



PC-174442

**185
to
335
P.S.I.**

AURORA® 500 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE: 6-485-16

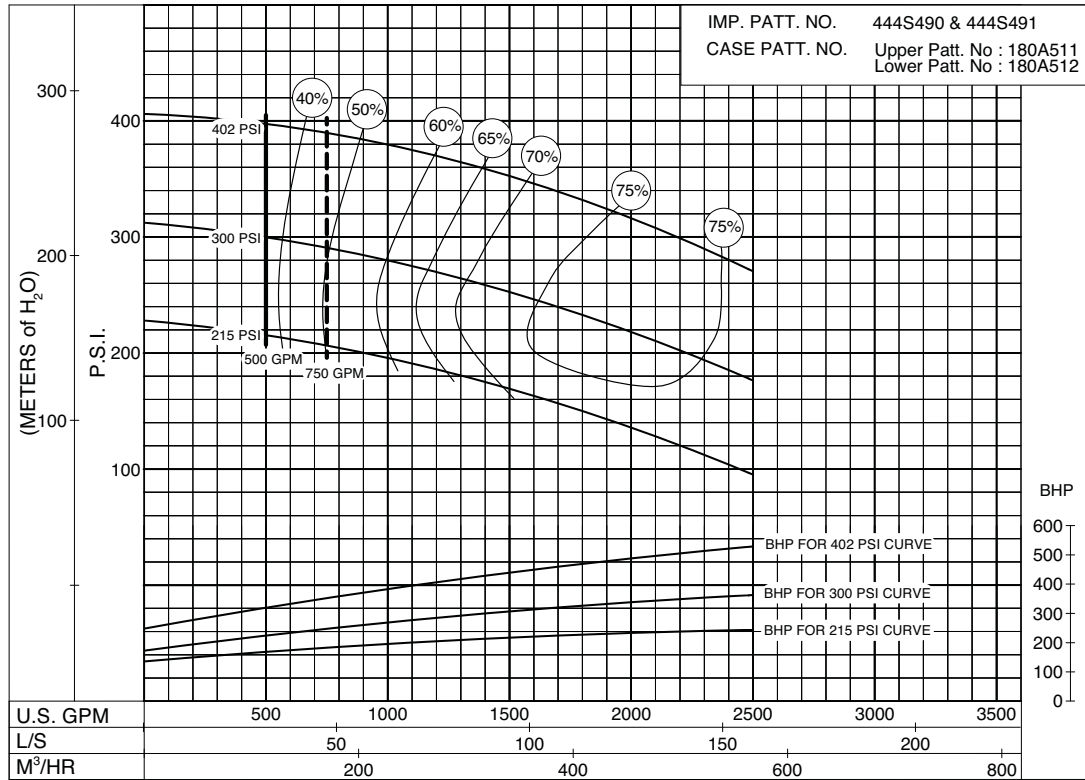
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**215
to
402
P.S.I.**



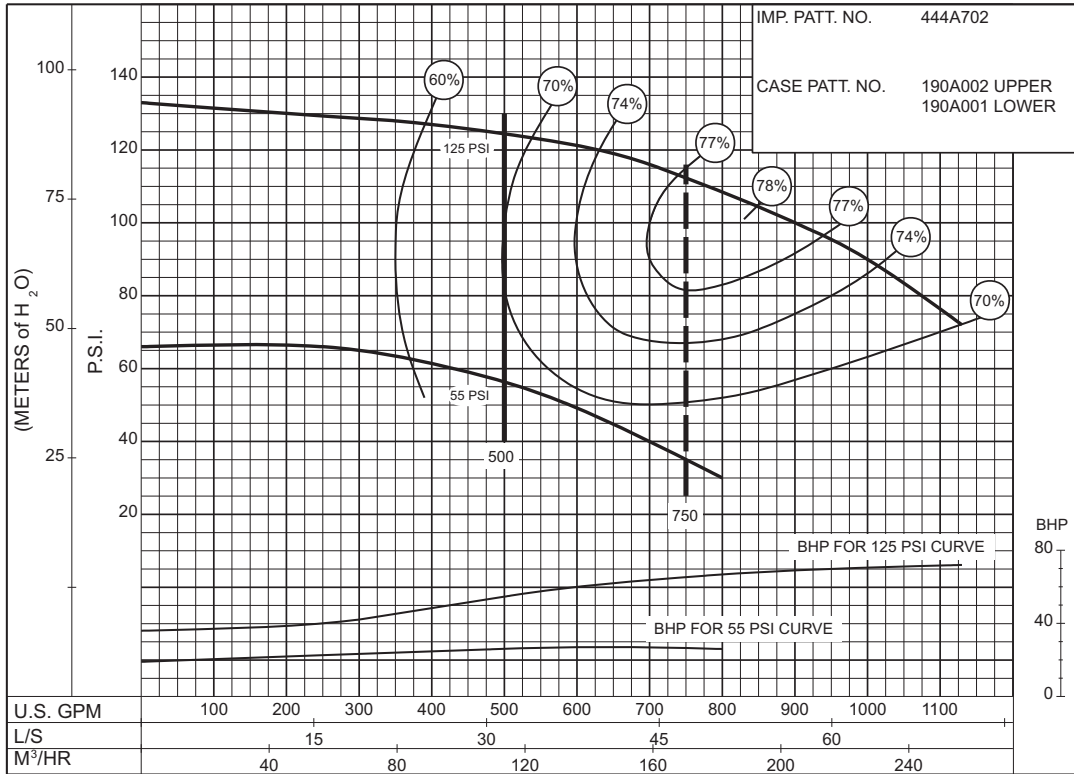
PC- 201247

SIZE : 3-491-9A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3300



PC-168503

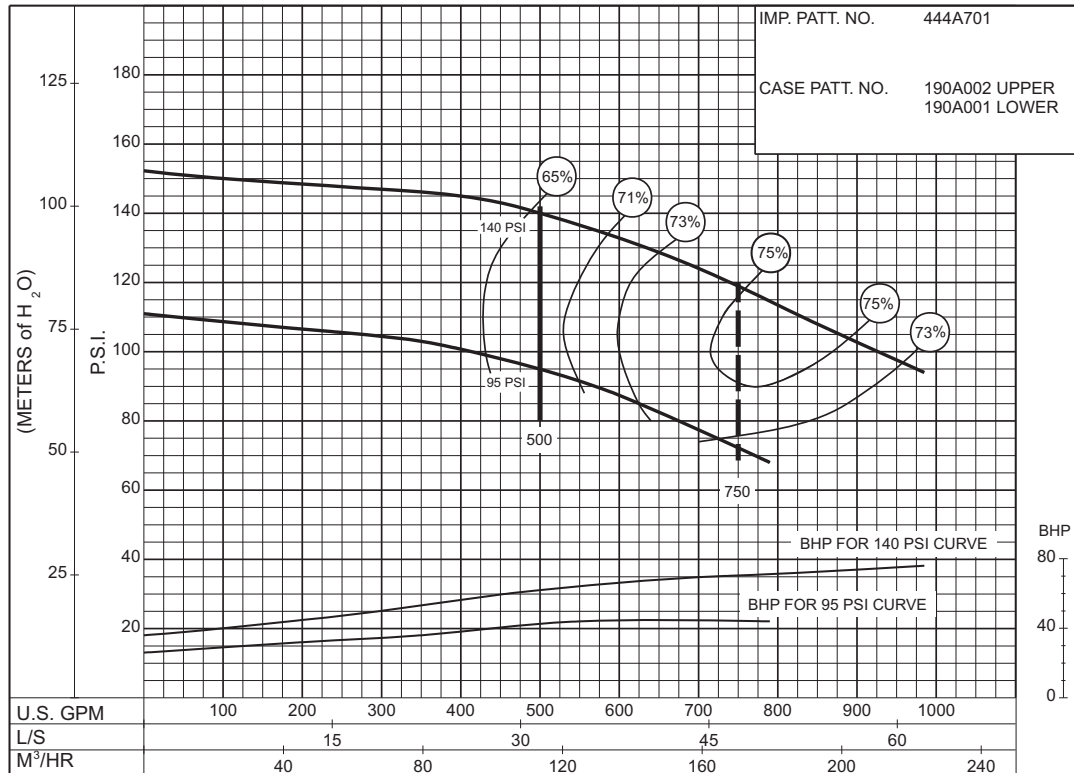
55 to 125 P.S.I.

SIZE : 3-491-9C

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3550



PC-168504

95 to 140 P.S.I.

AURORA® 500 GPM 913 SERIES

DIESEL ENGINE DRIVE

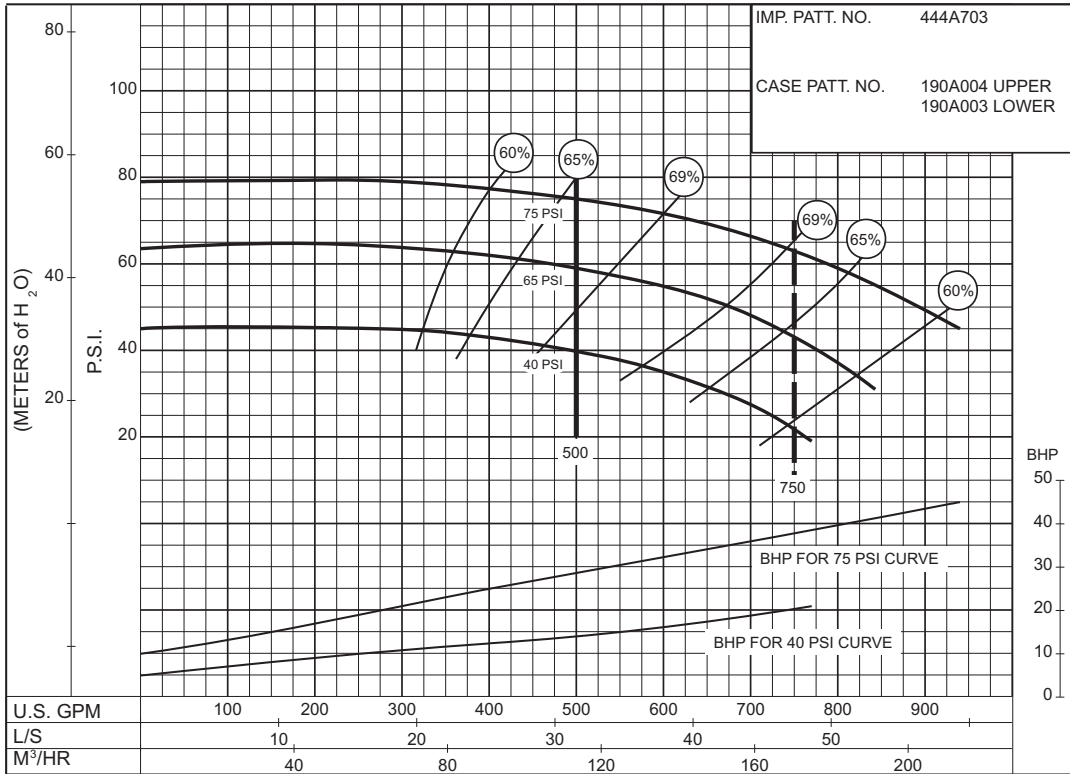
SIZE : 4-492-14

MODEL: 492

IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A703
CASE PATT. NO. 190A004 UPPER
190A003 LOWER



PC-168437

**40
to
75
P.S.I.**

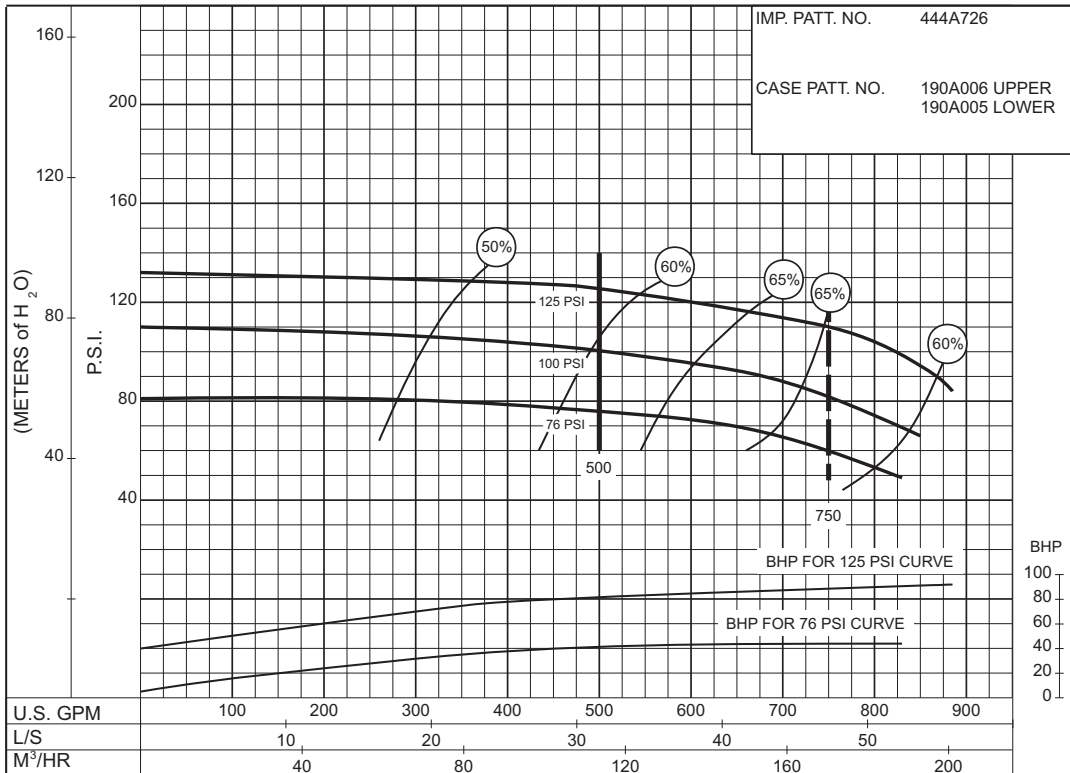
SIZE : 4-492-18

MODEL: 492

IMPELLER : Enclosed

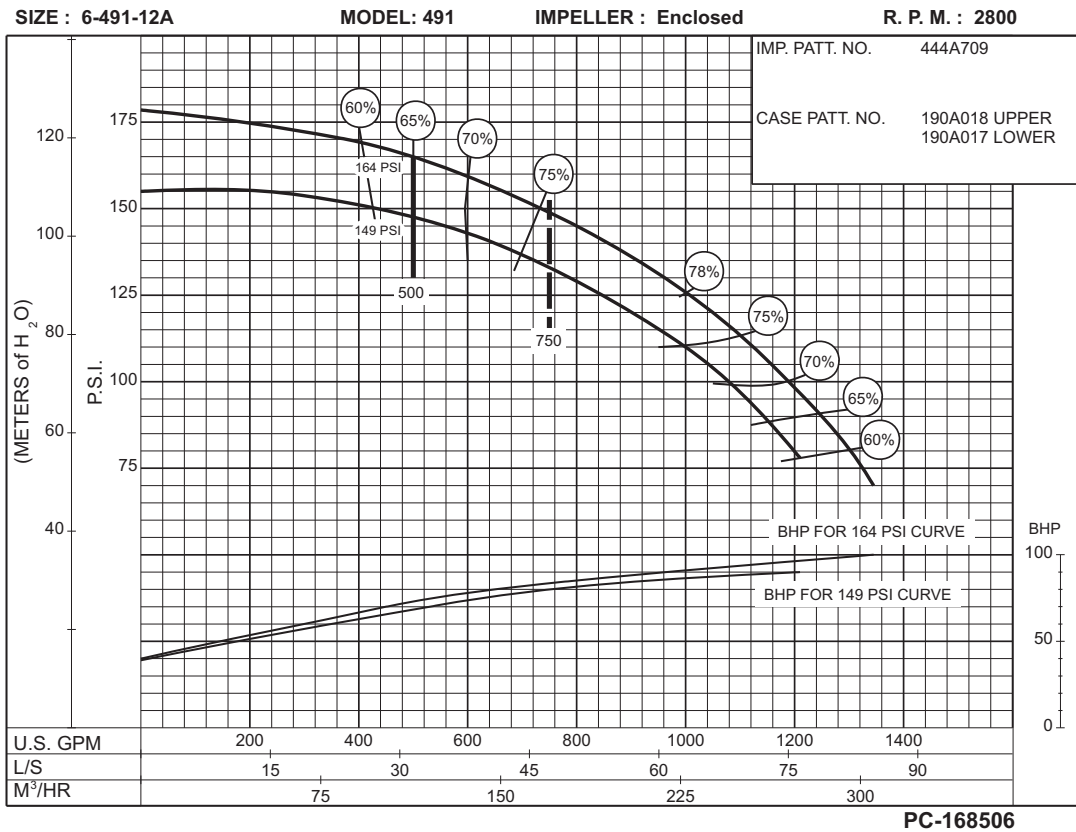
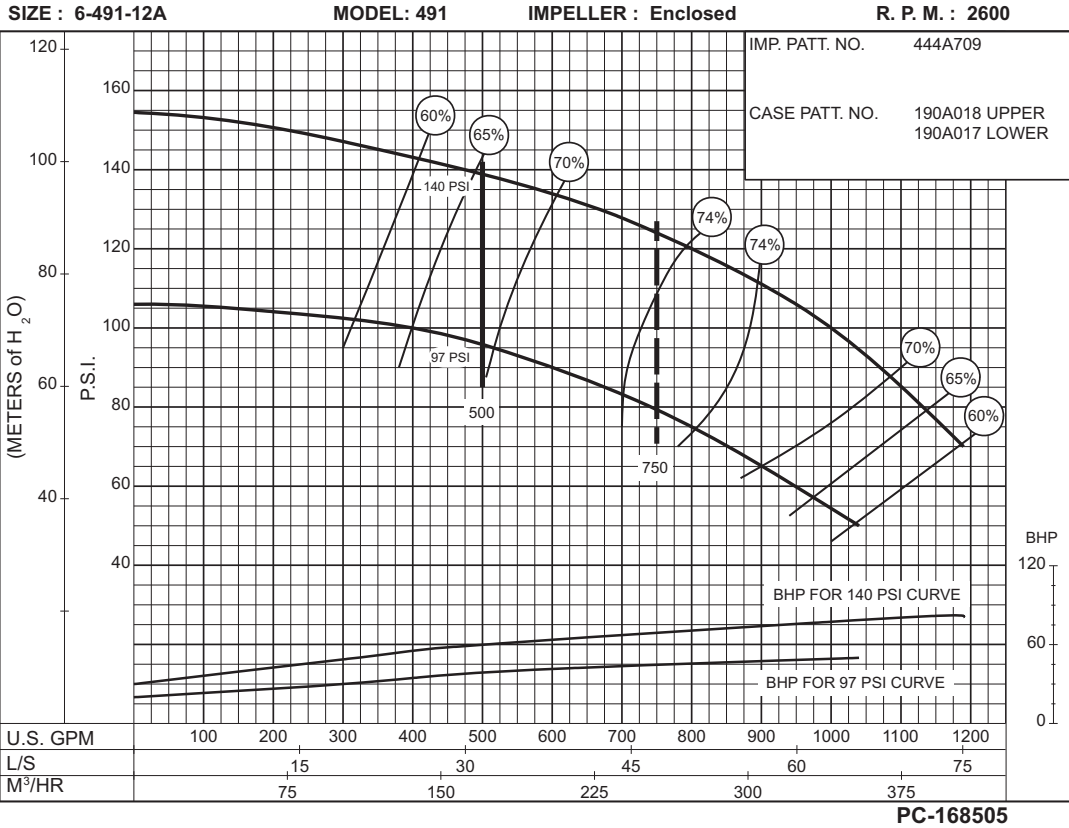
R. P. M. : 1770

IMP. PATT. NO. 444A726
CASE PATT. NO. 190A006 UPPER
190A005 LOWER



PC-168438

**76
to
125
P.S.I.**

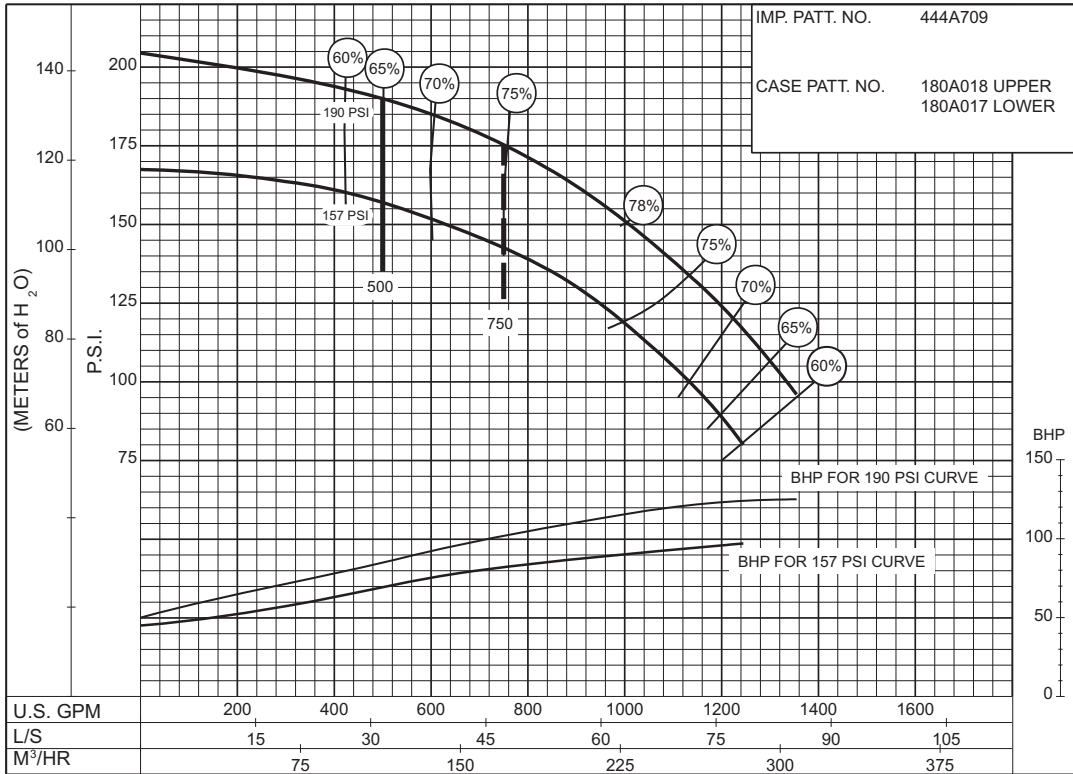


SIZE : 6-491-12A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3000



**157
to
190
P.S.I.**

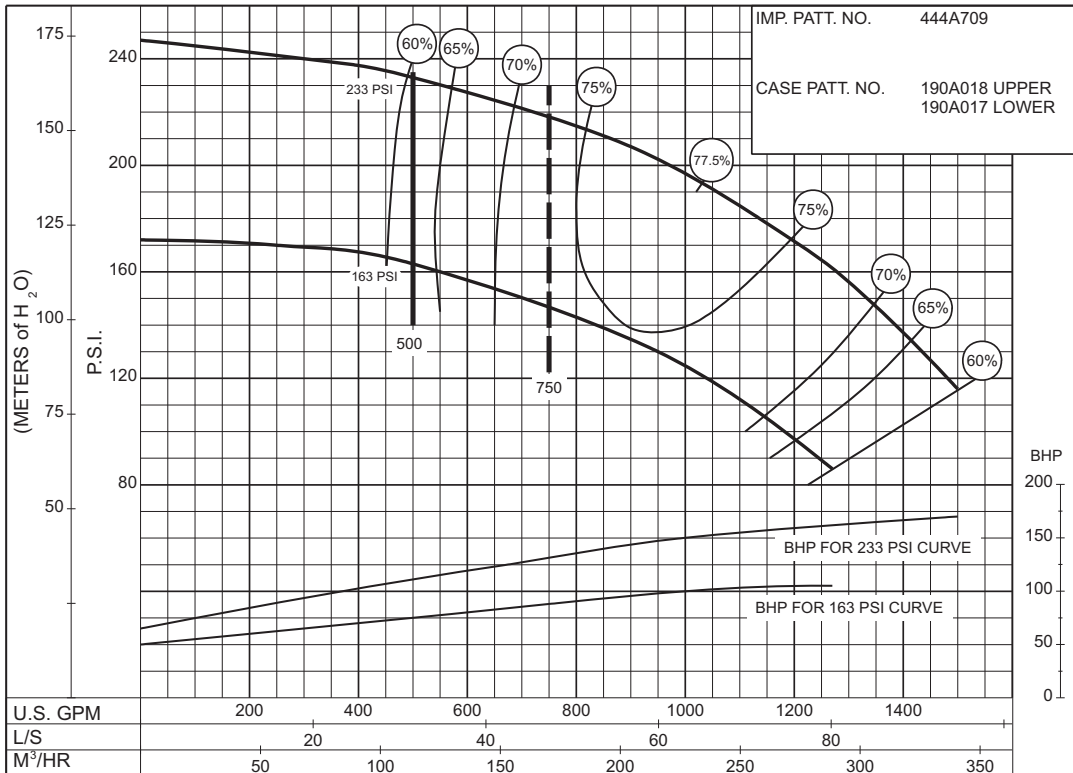
PC-168507

SIZE : 6-491-12A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3300



**163
to
233
P.S.I.**

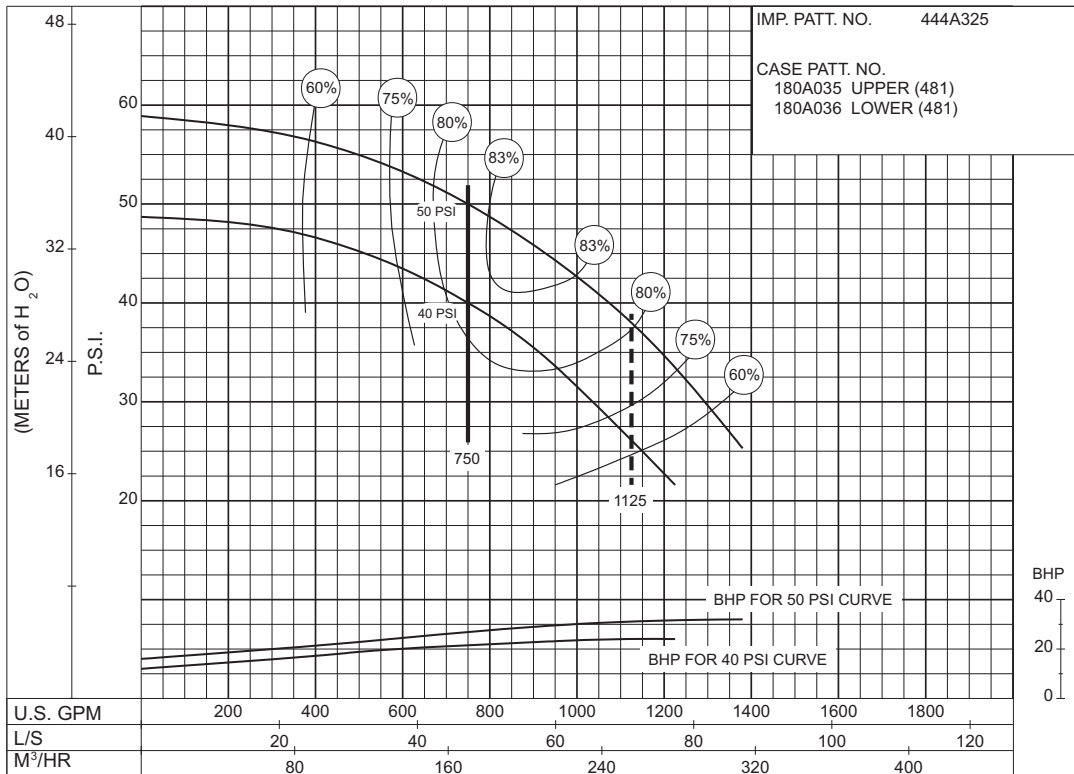
PC-168508

SIZE : 4-481-11A

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1750



PC-123152

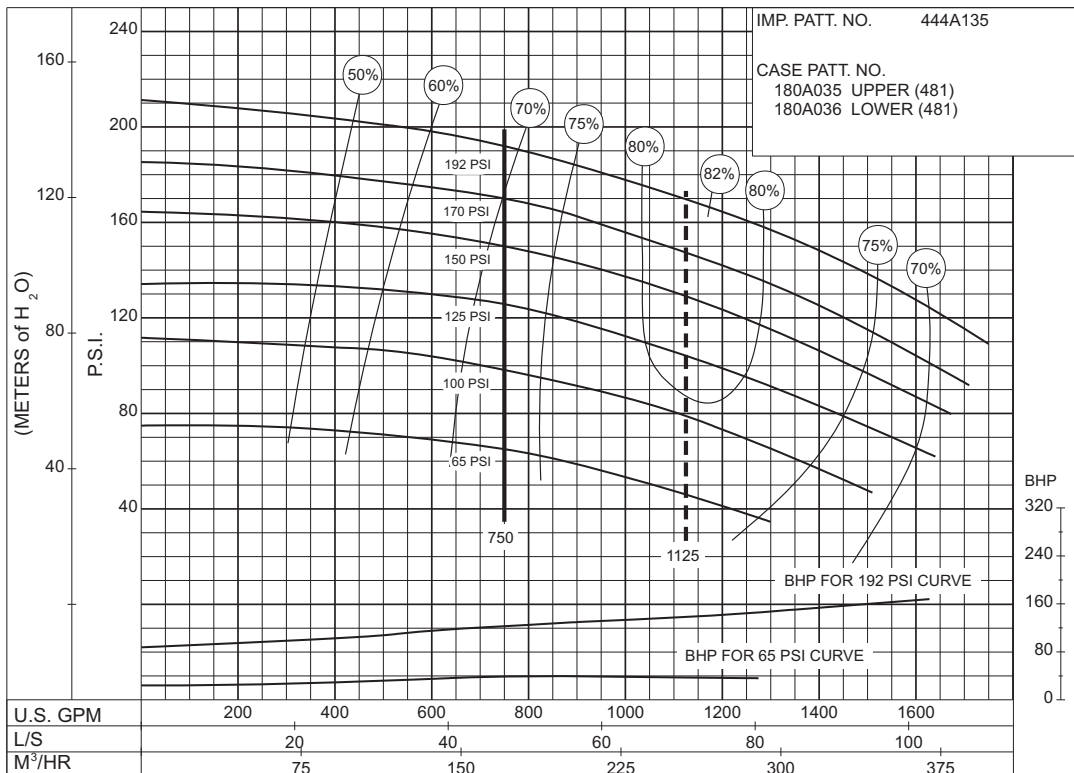
40 to 50 P.S.I.

SIZE : 4-481-11C

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 3550

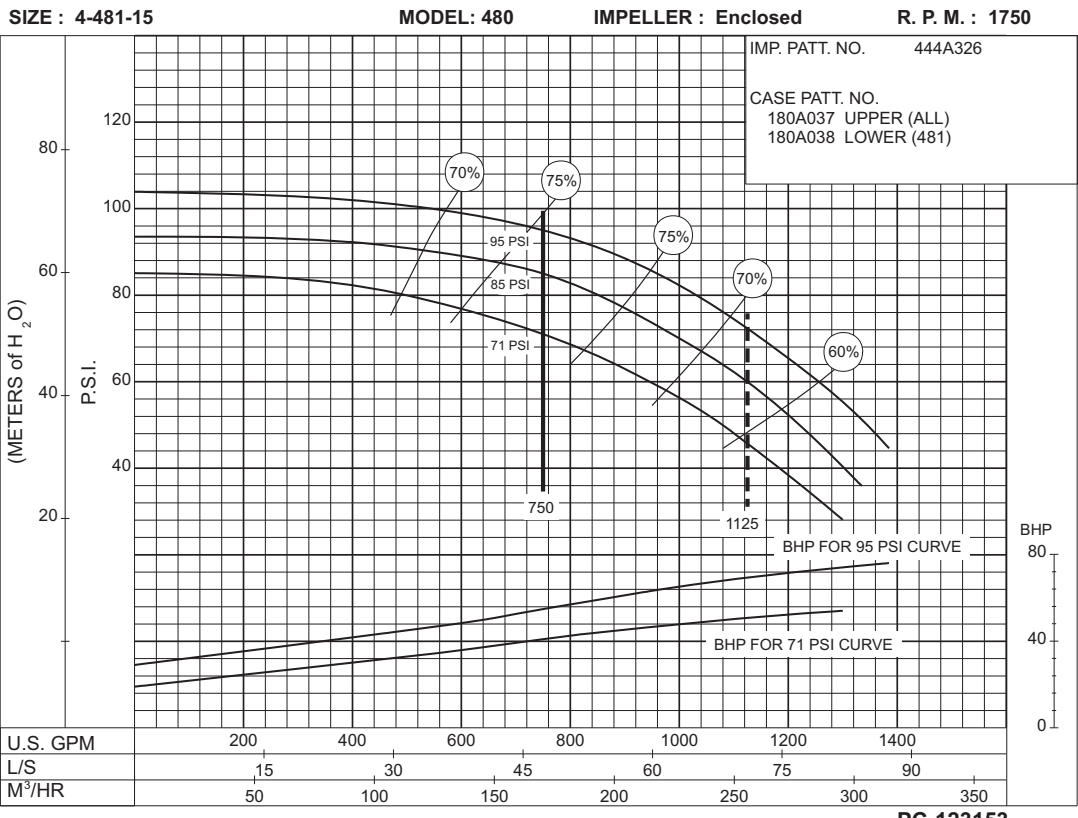
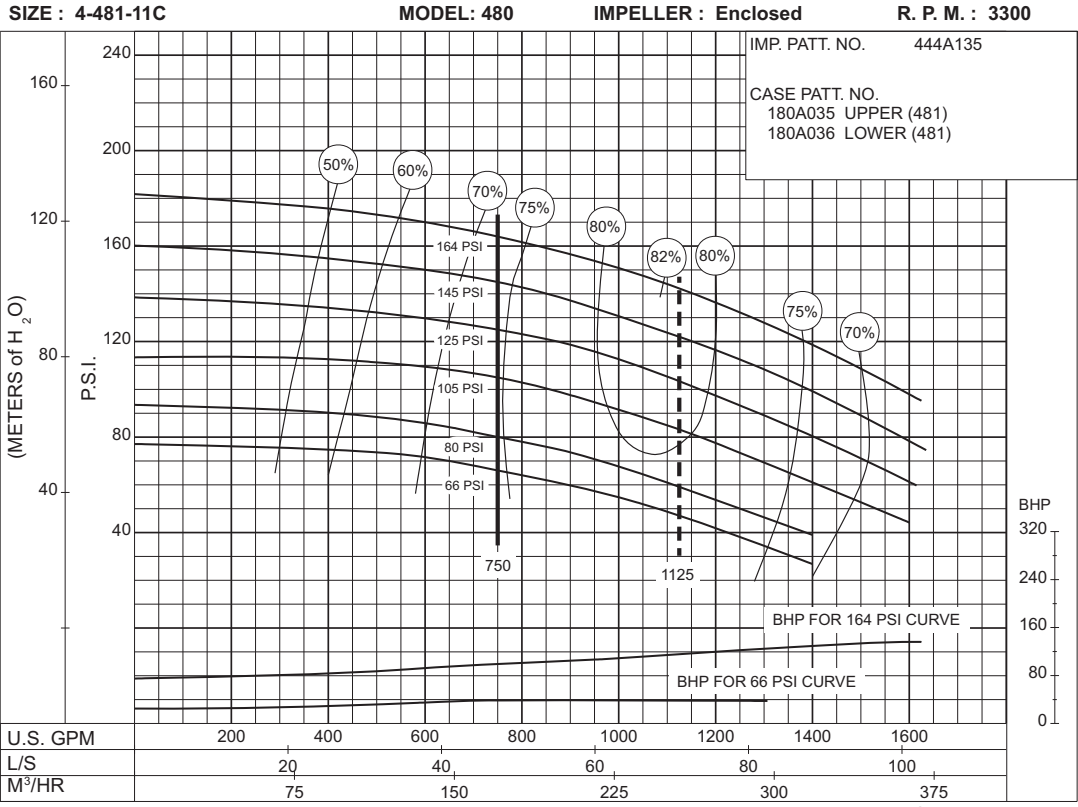


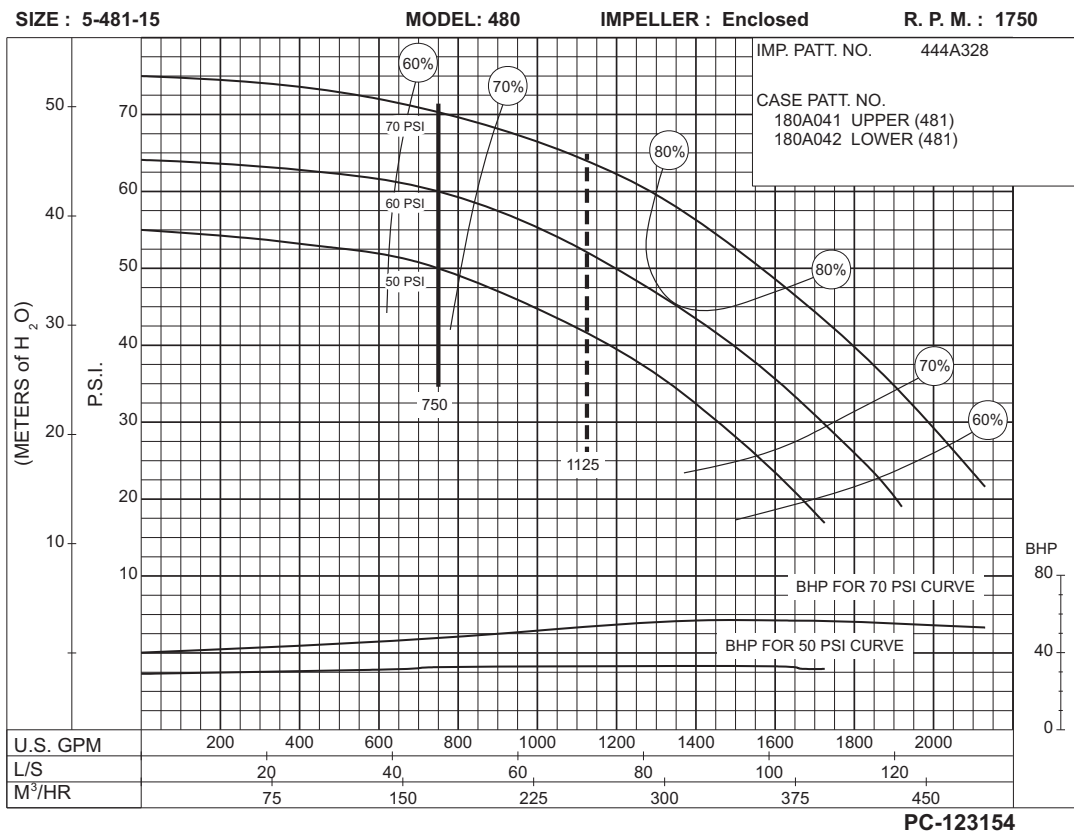
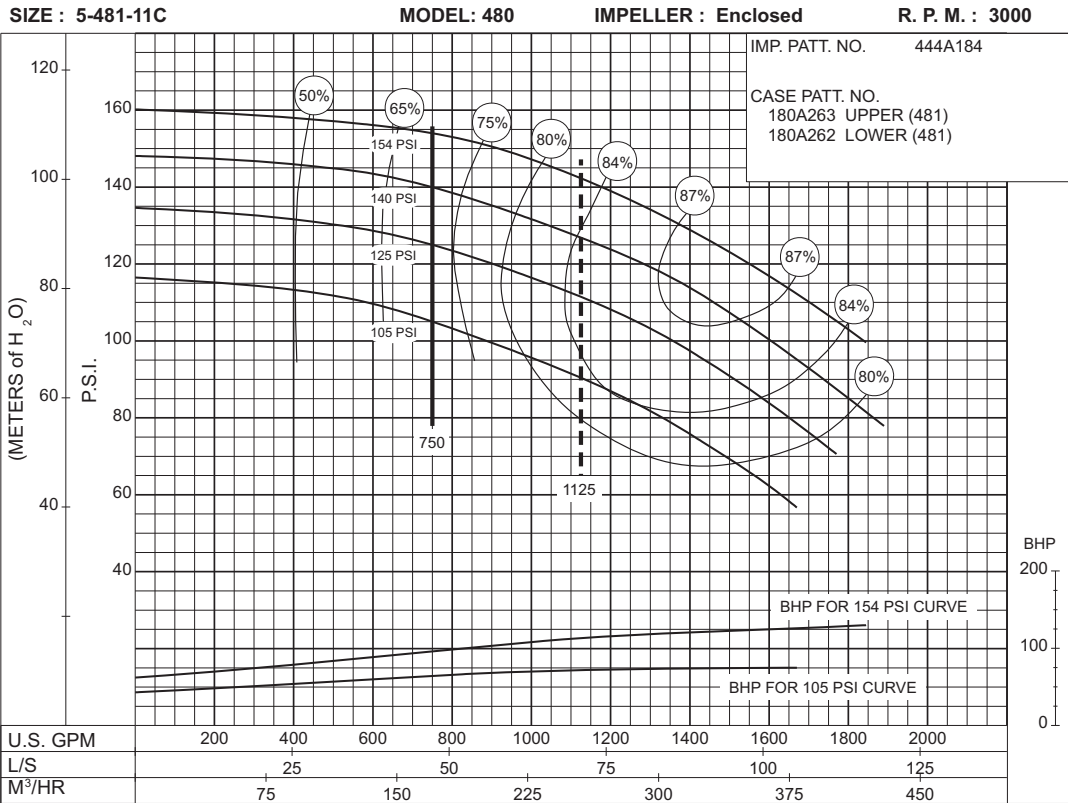
PC-148511

65 to 192 P.S.I.

AURORA® 750 GPM 913 SERIES

DIESEL ENGINE DRIVE





AURORA® 750 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 6-485-17A

MODEL: 480

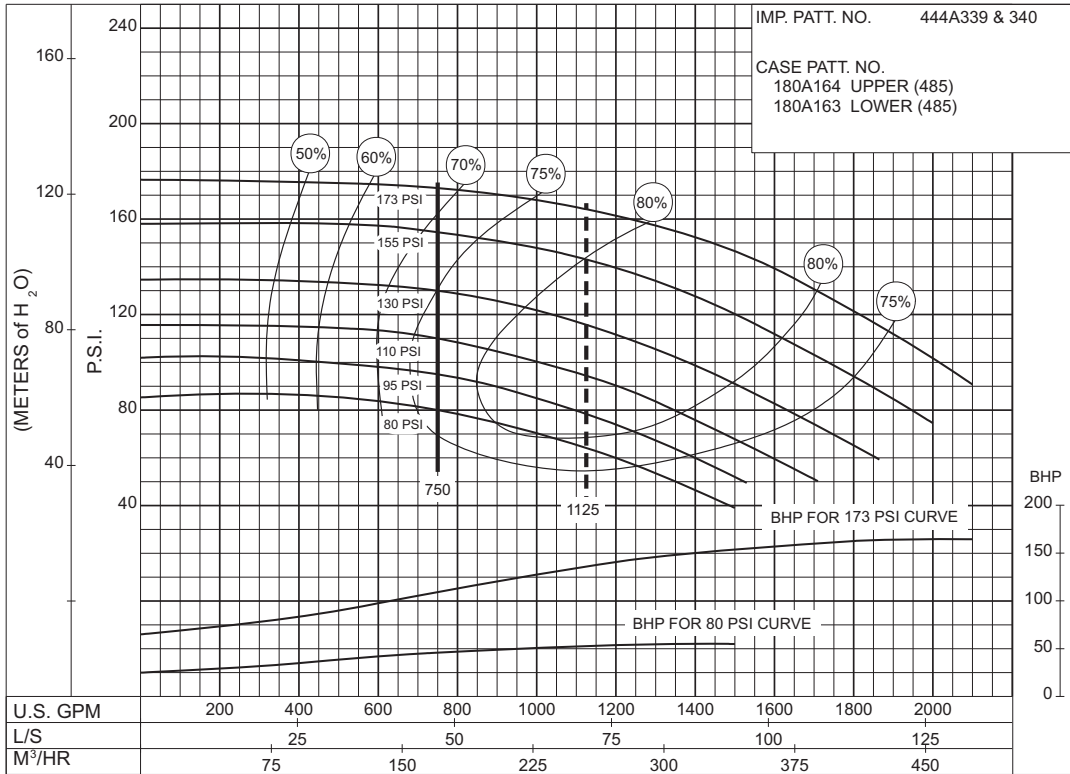
IMPELLER : Enclosed

R. P. M. : 1460

IMP. PATT. NO. 444A339 & 340

CASE PATT. NO.
180A164 UPPER (485)
180A163 LOWER (485)

**80
to
173
P.S.I.**



PC-147571

SIZE : 6-485-17A

MODEL: 480

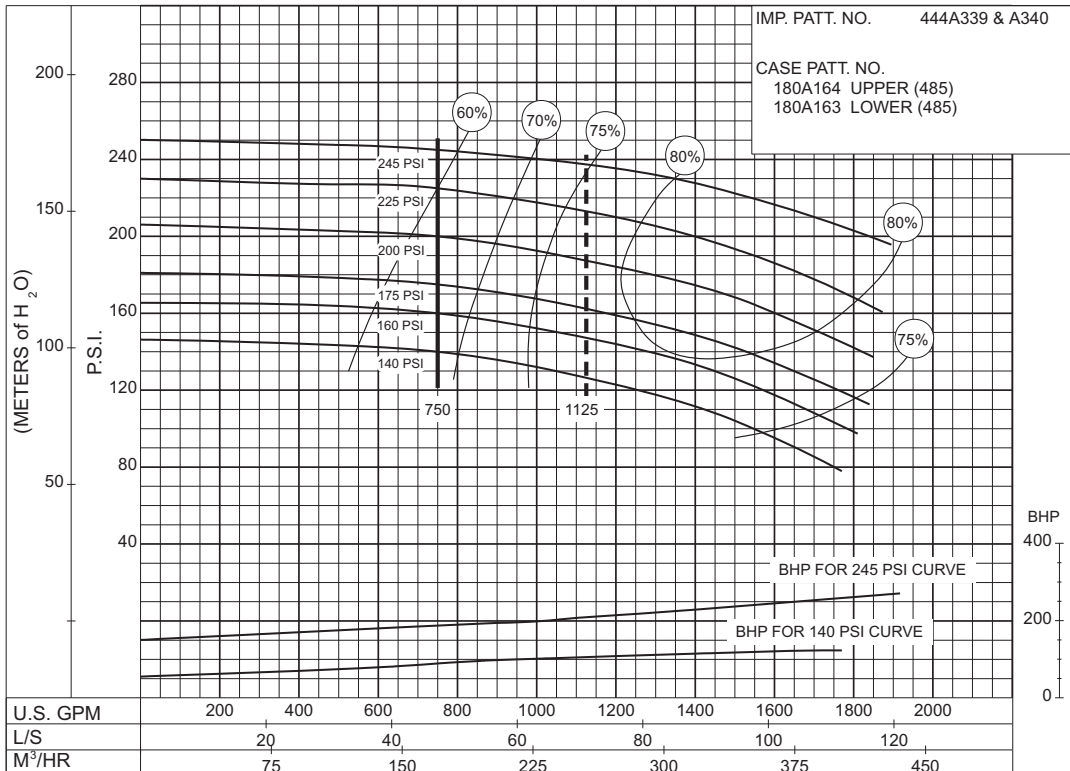
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A339 & A340

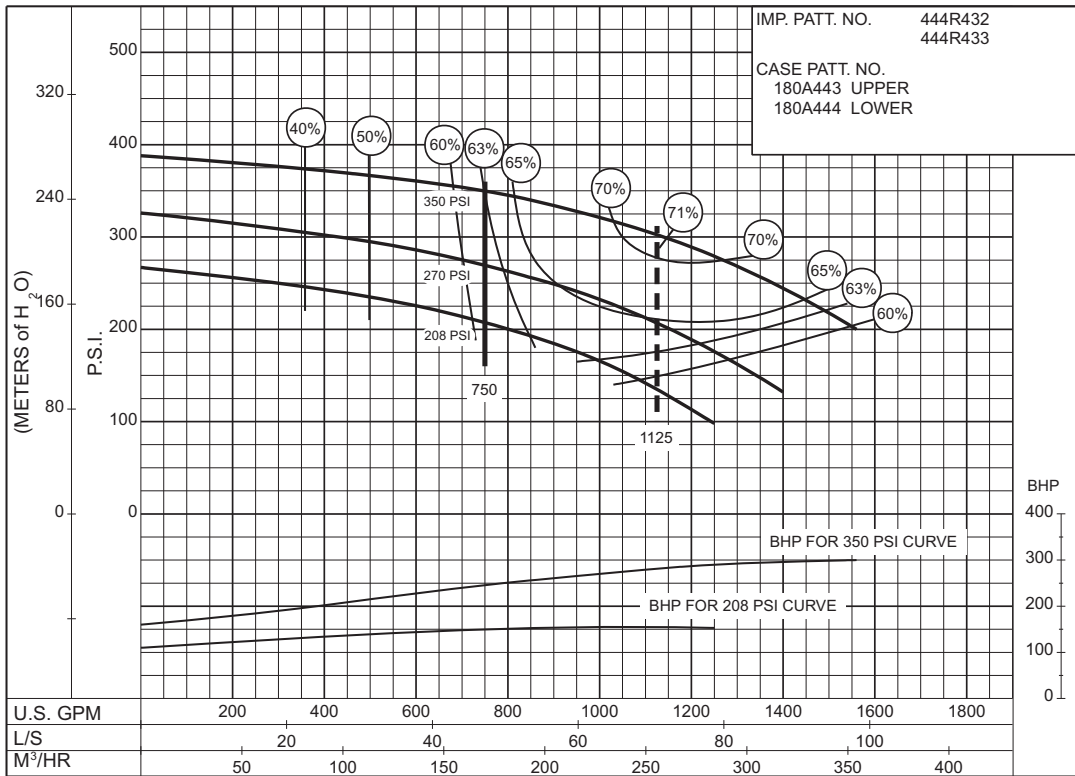
CASE PATT. NO.
180A164 UPPER (485)
180A163 LOWER (485)

**140
to
245
P.S.I.**



PC-153361

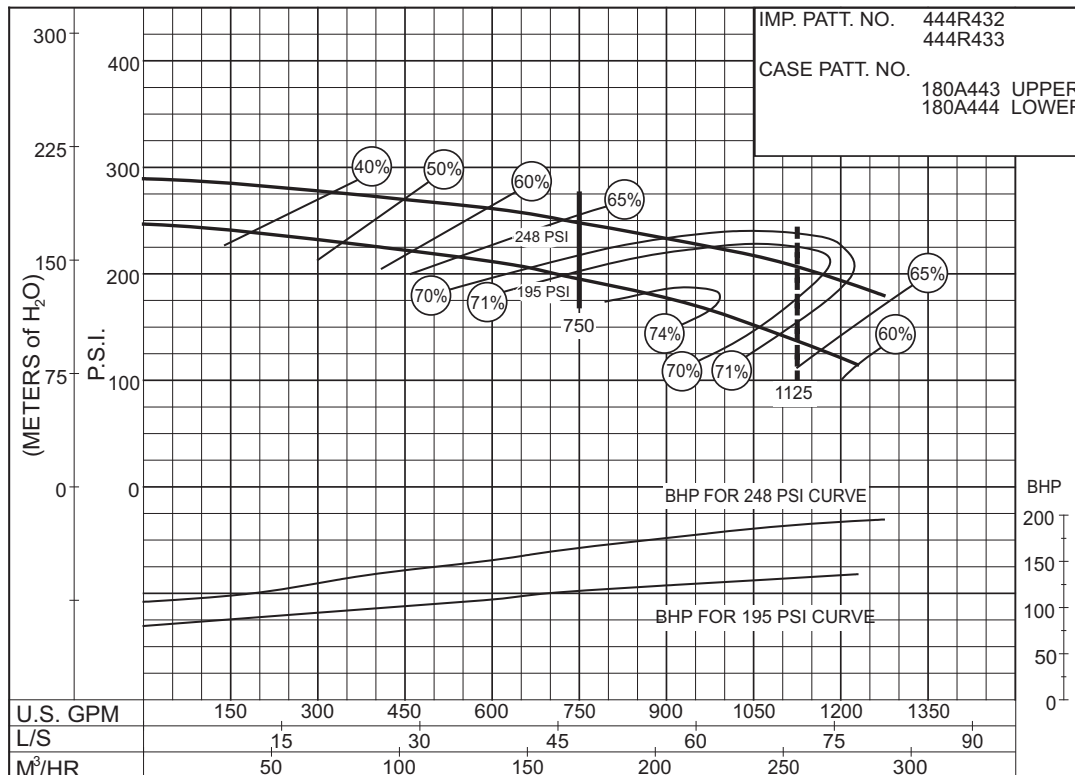
SIZE : 6-485-12 MODEL: 480 IMPELLER : Enclosed R. P. M. : 3000



208 to 350 P.S.I.

PC-174445

SIZE : 6-485-12 MODEL: 480 IMPELLER : Enclosed R. P. M. : 2600



195 to 248 P.S.I.

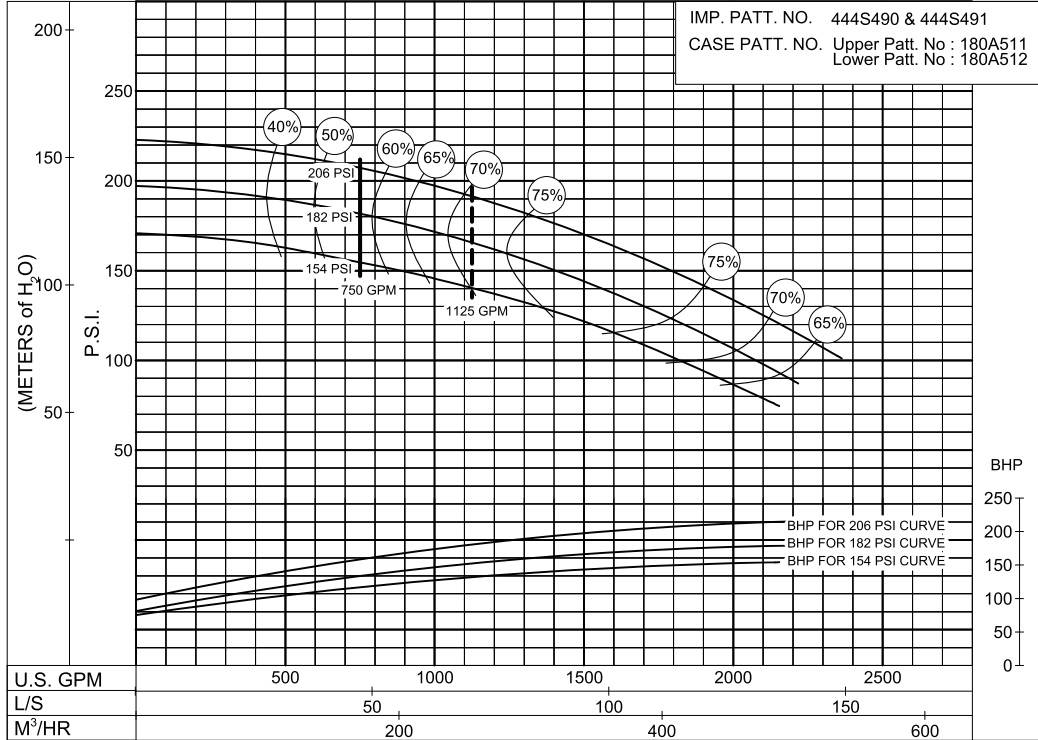
PC-179143

SIZE: 6-485-16

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 1760



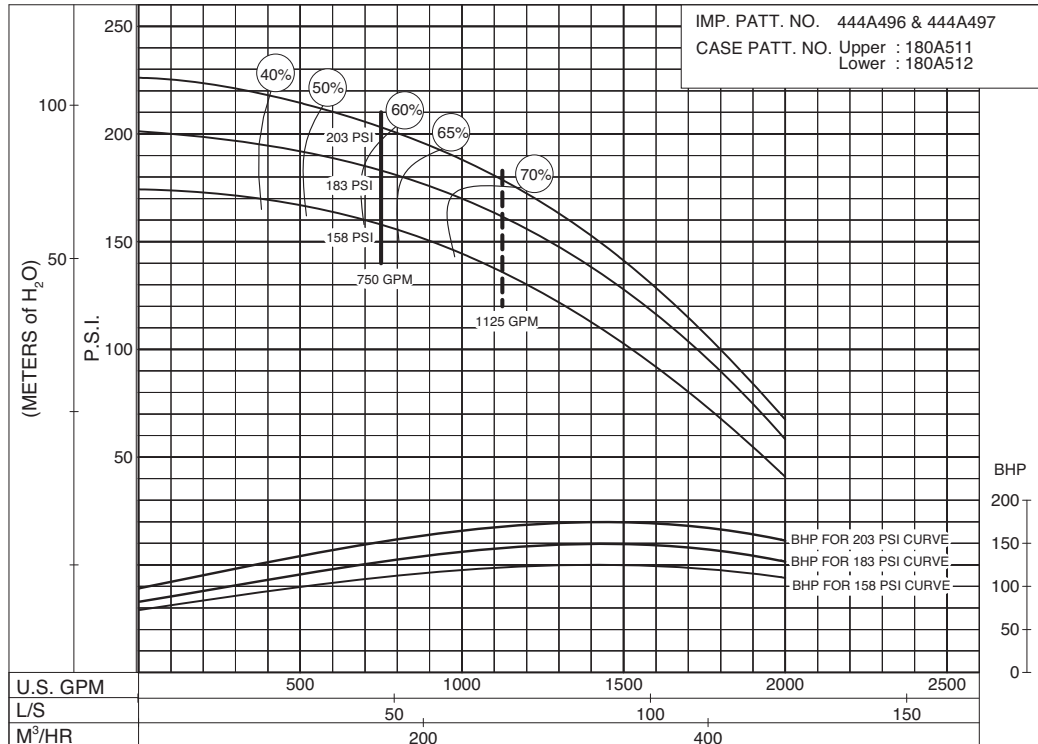
PC-200243

SIZE: 6-485-16B

MODEL: 485

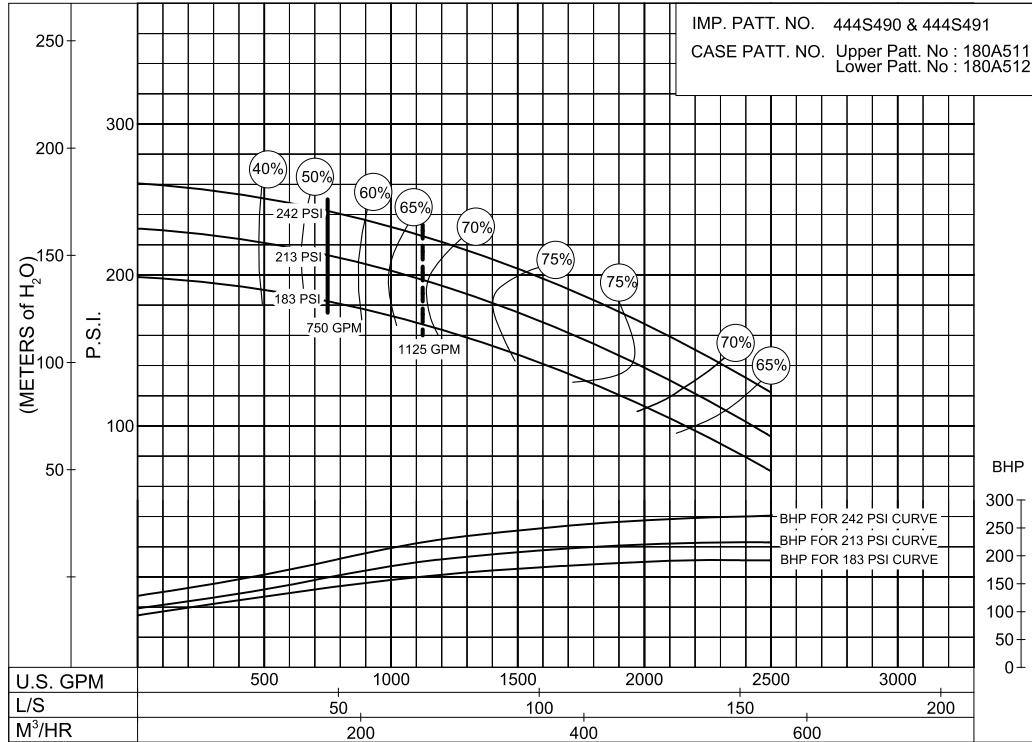
IMPELLER : Enclosed

R. P. M. : 1770



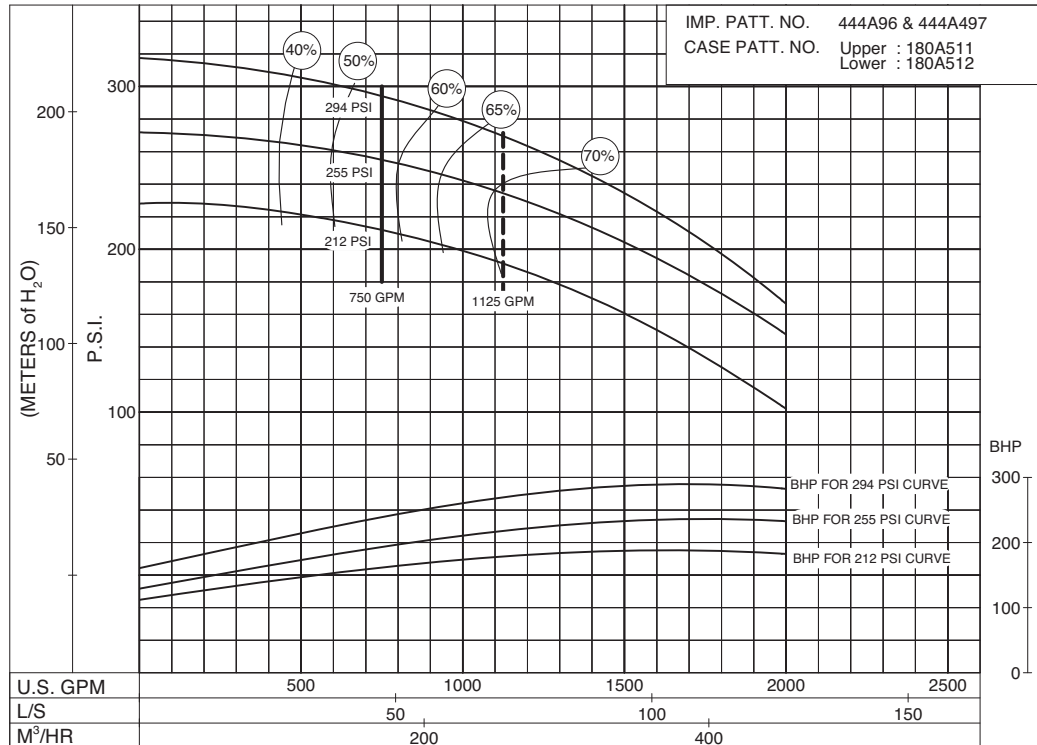
PC-204621

SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 1900



PC-200249

SIZE: 6-485-16B MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



PC-204625

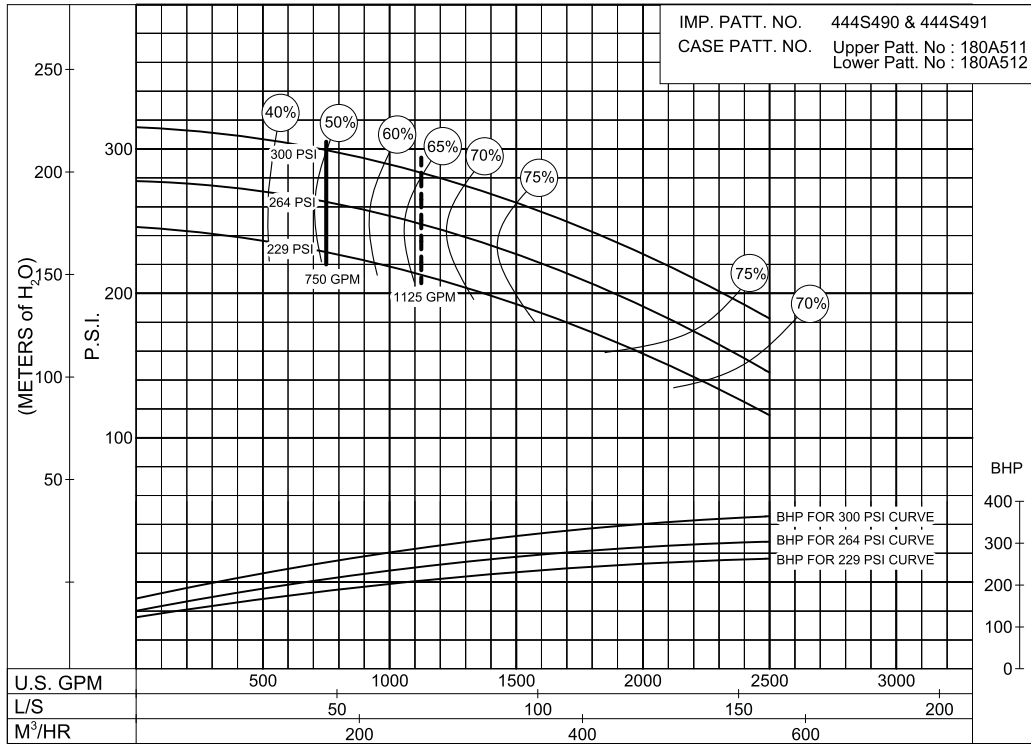
SIZE: 6-485-16

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2100

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512



**229
to
300
P.S.I.**

PC-200252

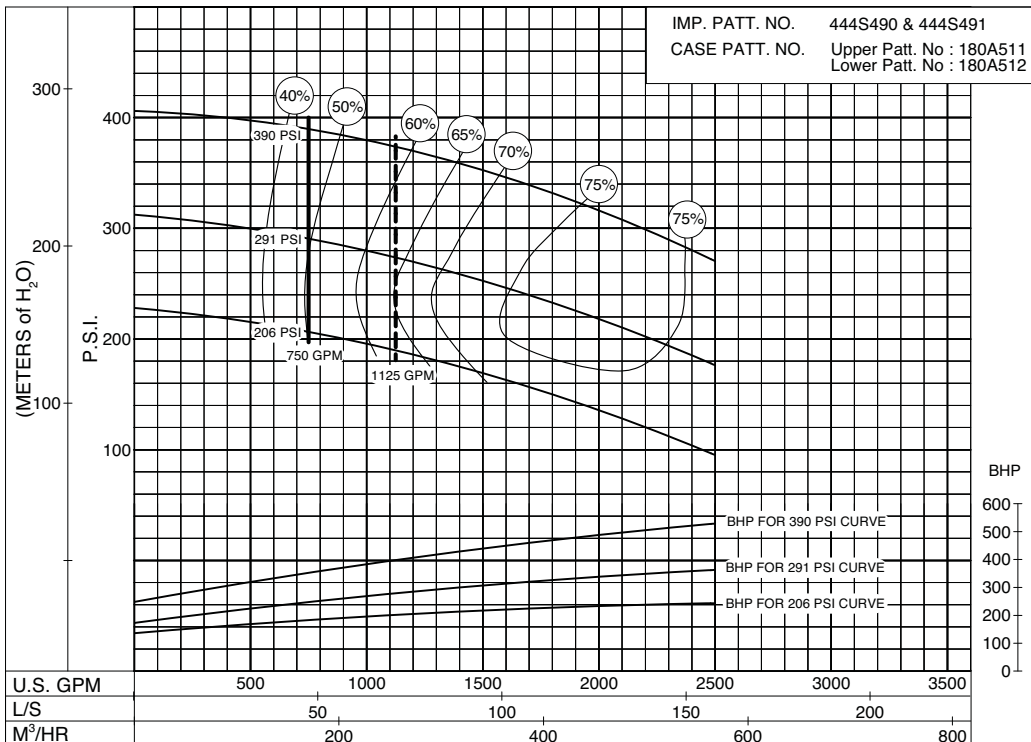
SIZE: 6-485-16

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512



**206
to
390
P.S.I.**

PC- 200256A

AURORA® 750 GPM 913 SERIES

DIESEL ENGINE DRIVE

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Date **July 2013**

Supersedes Section 913 Page 421

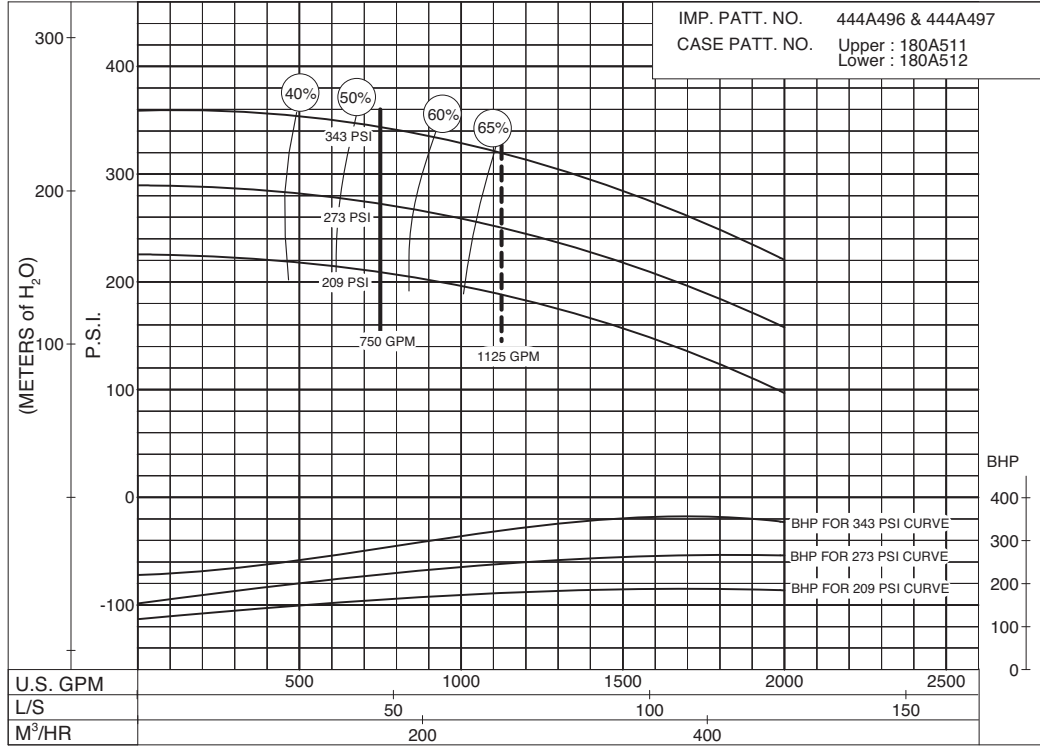
Dated September 2009

SIZE: 6-485-16B

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2250



**209
to
343
P.S.I.**

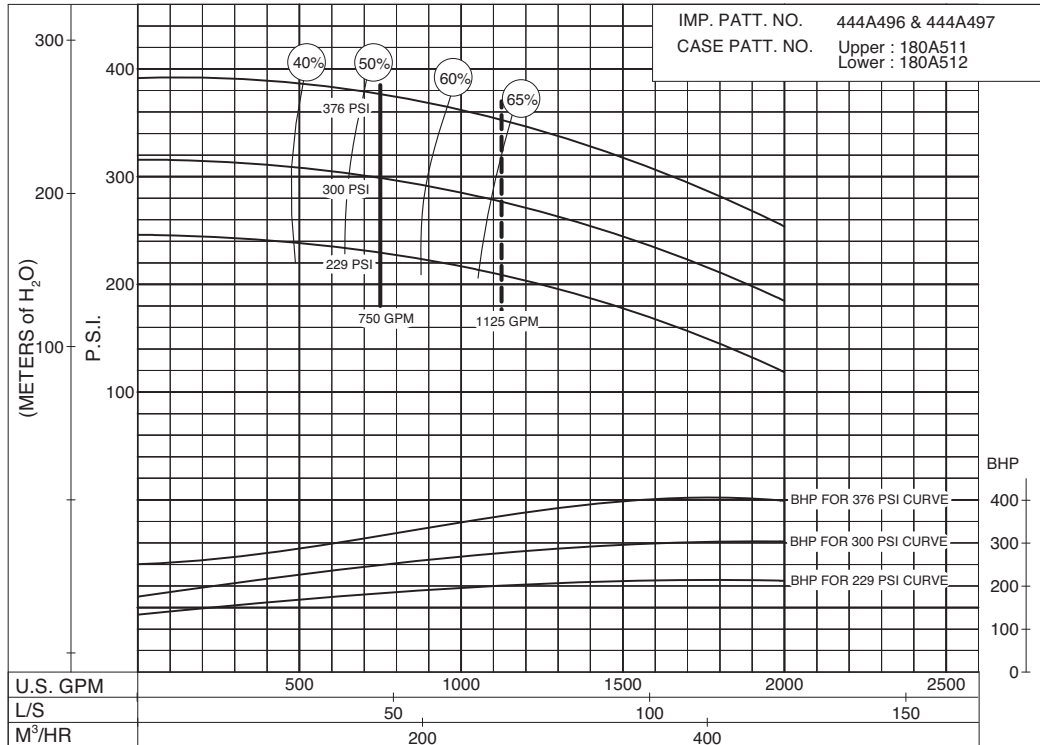
PC-204628

SIZE: 6-485-16B

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350



**229
to
376
P.S.I.**

PC-204631

SIZE: 6-485-16

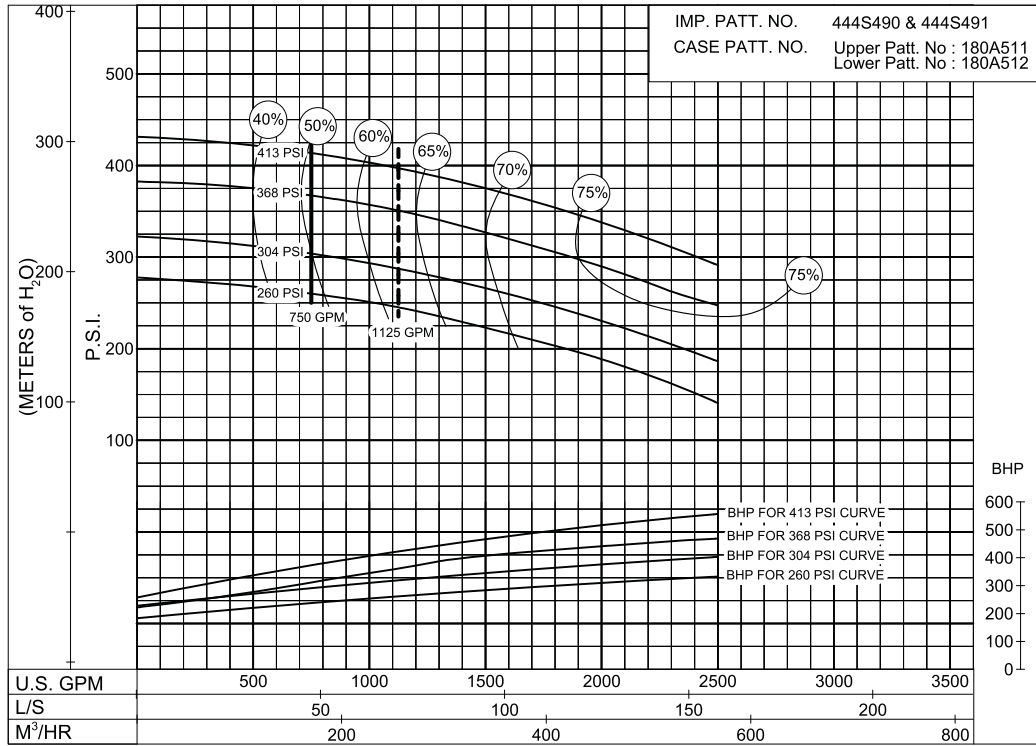
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2600

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**260
to
413
P.S.I.**

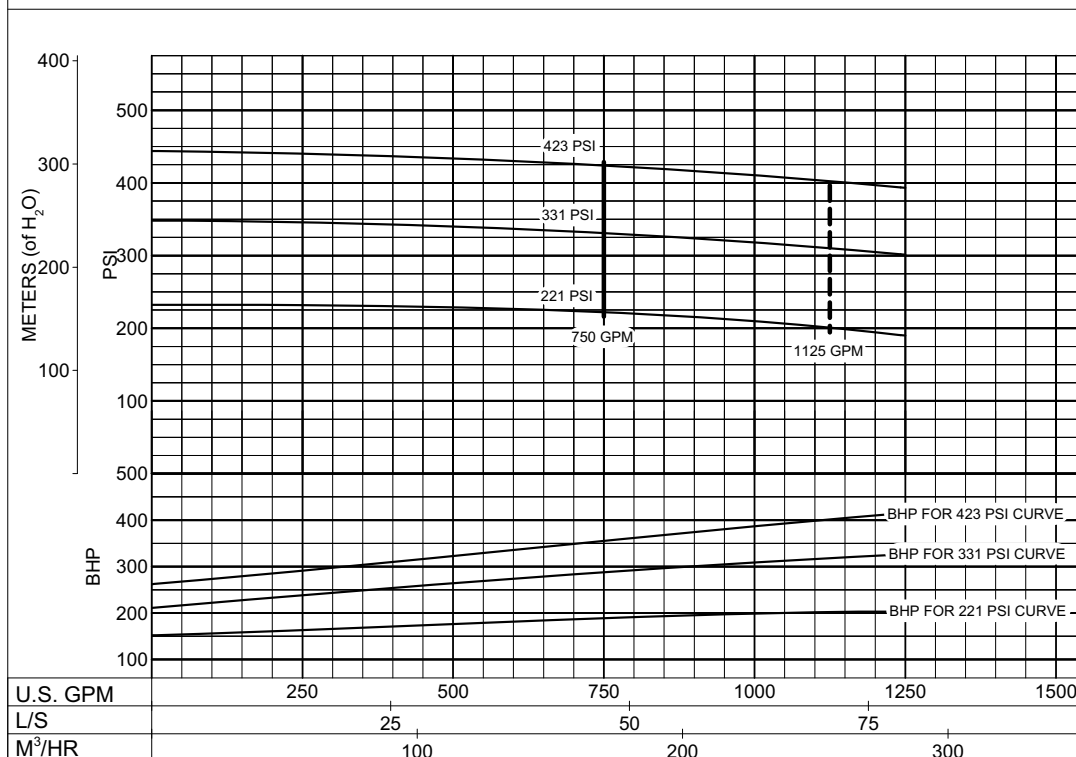


PC- 200260

MODEL: 6-485-16B

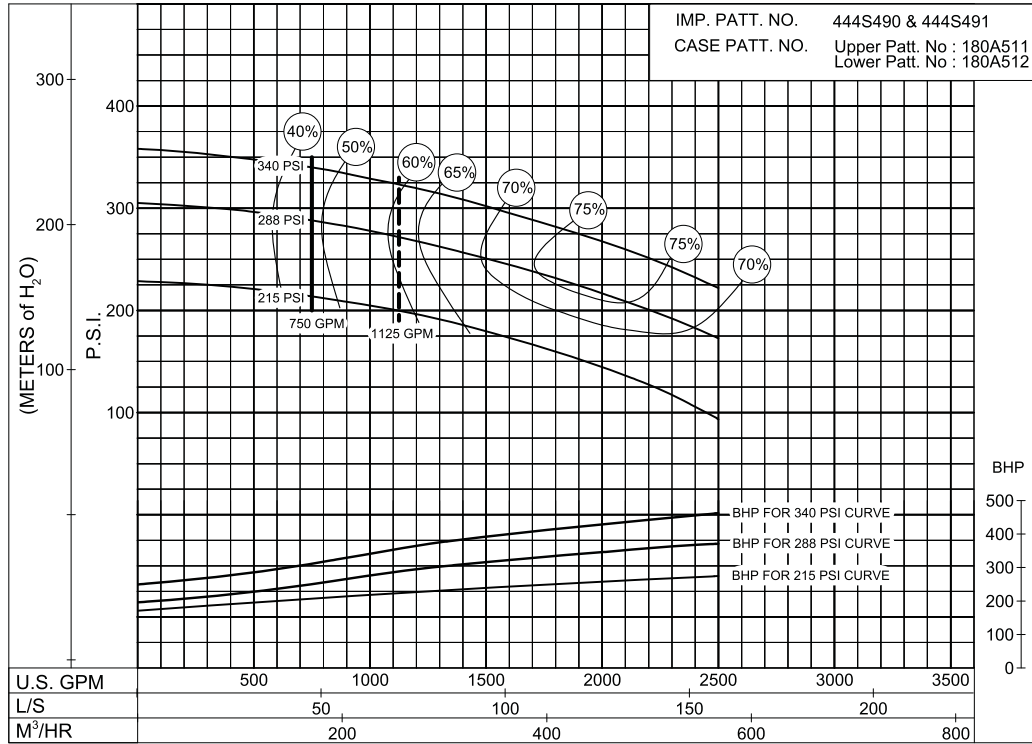
RPM: 2600

**221
to
423
P.S.I.**



PC-204634A

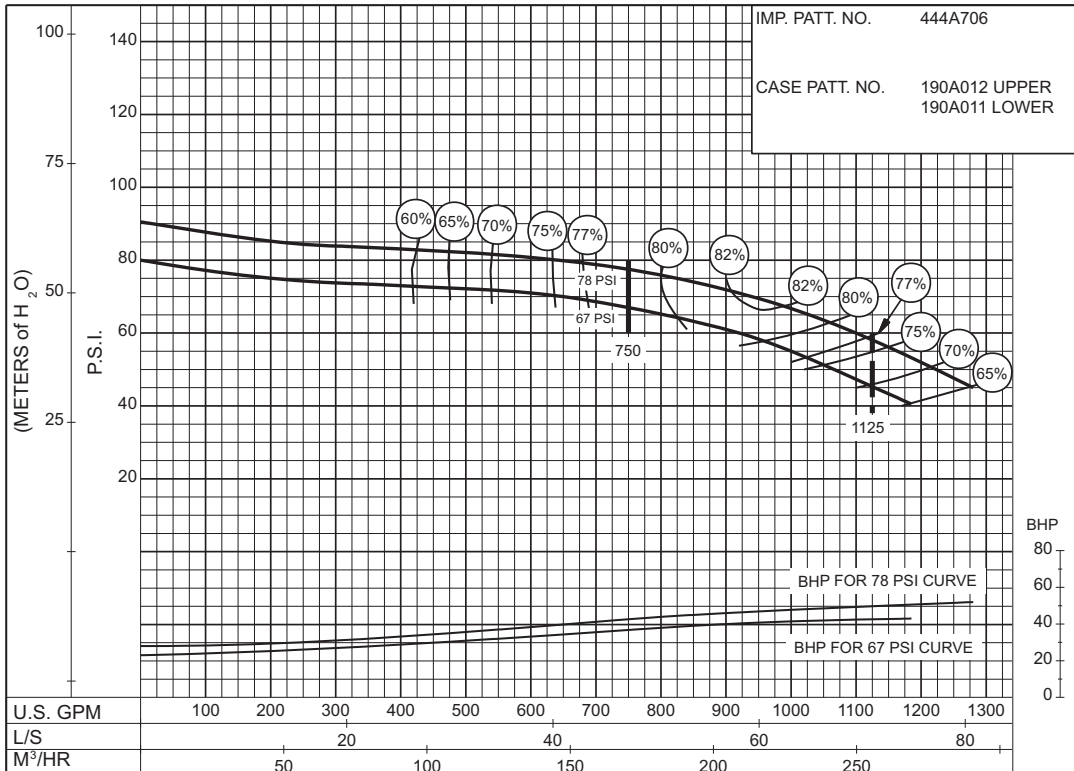
SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2800



215 to 340 P.S.I.

PC-200264

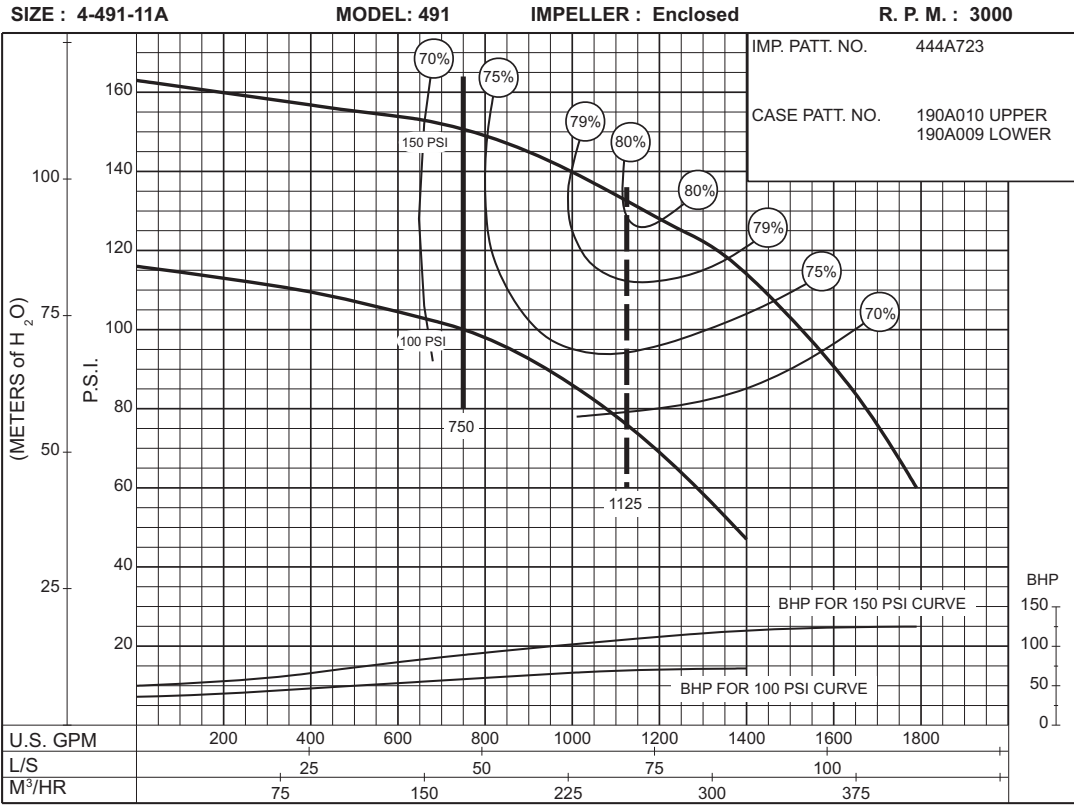
SIZE : 4-491-8A MODEL: 491 IMPELLER : Enclosed R. P. M. : 3000



67 to 78 P.S.I.

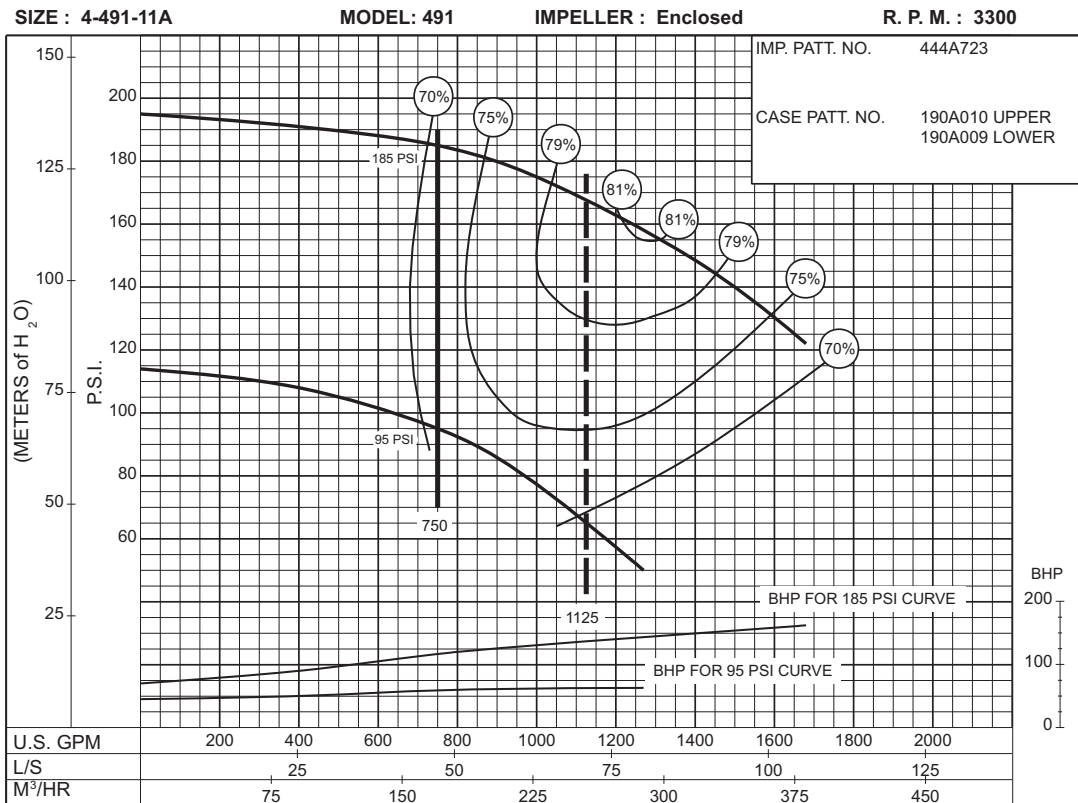
PC-168509

**100
to
150
P.S.I.**

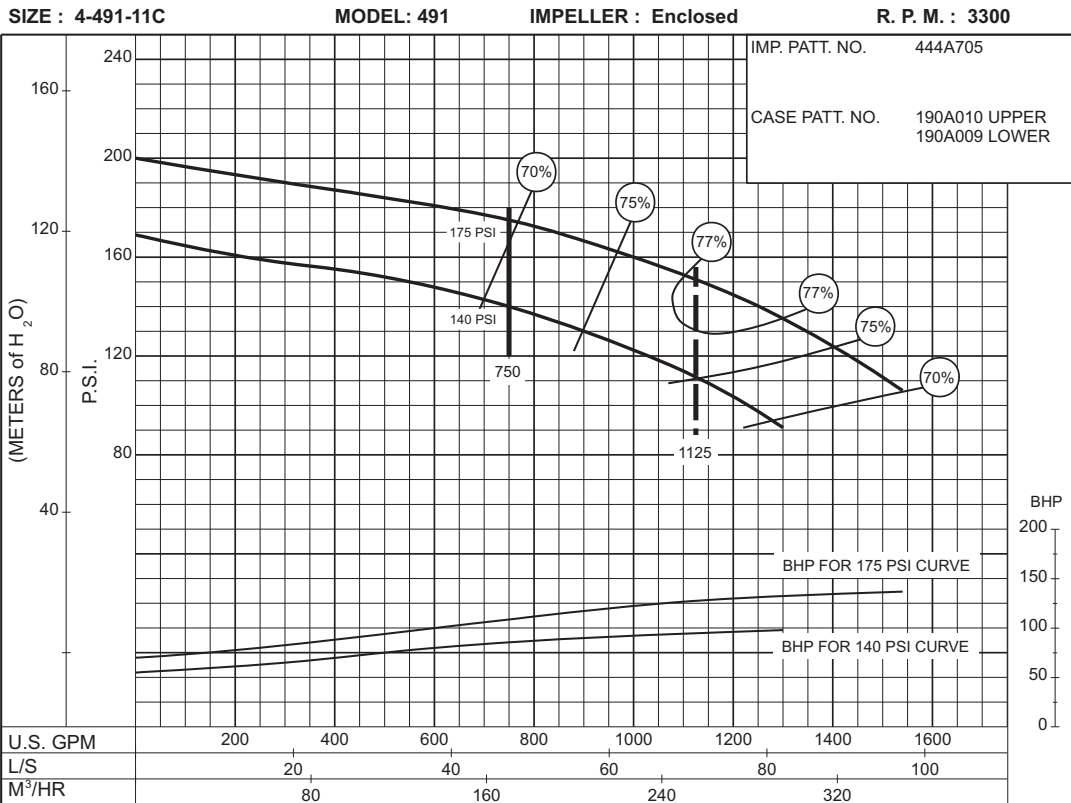


PC-168510

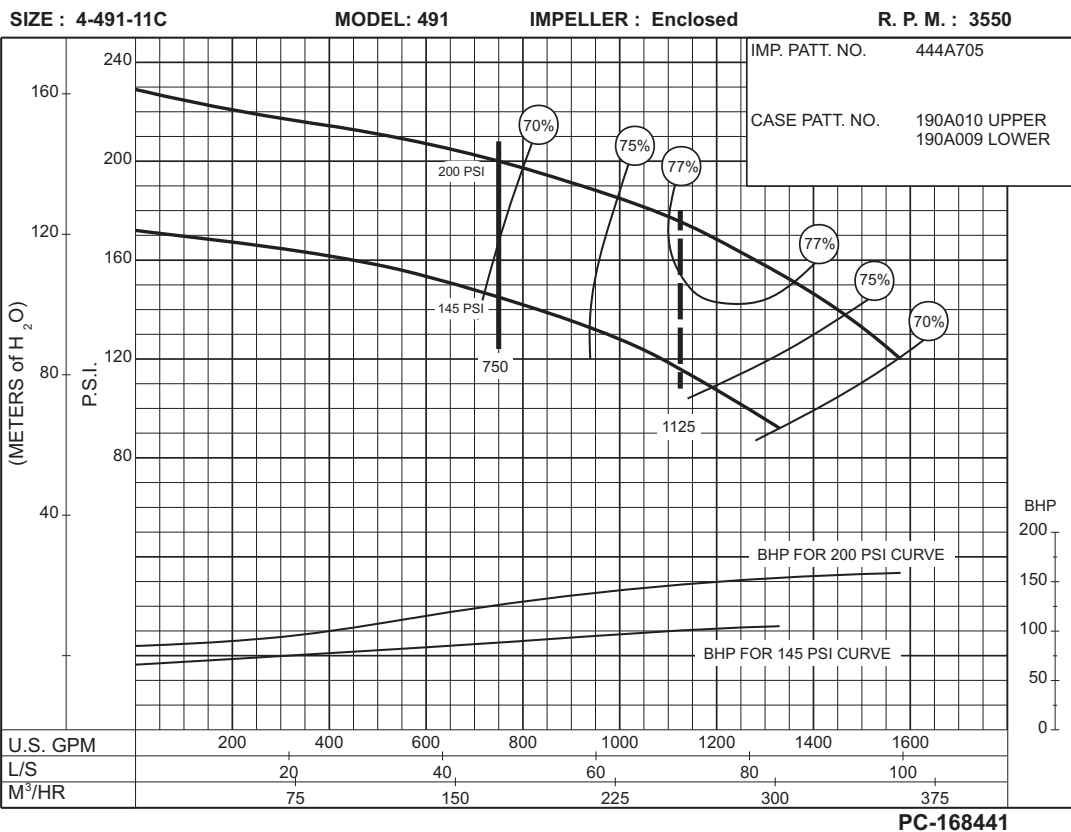
**95
to
185
P.S.I.**



PC-168512



140 to 175 P.S.I.



145 to 200 P.S.I.

SIZE : 4-491-14C

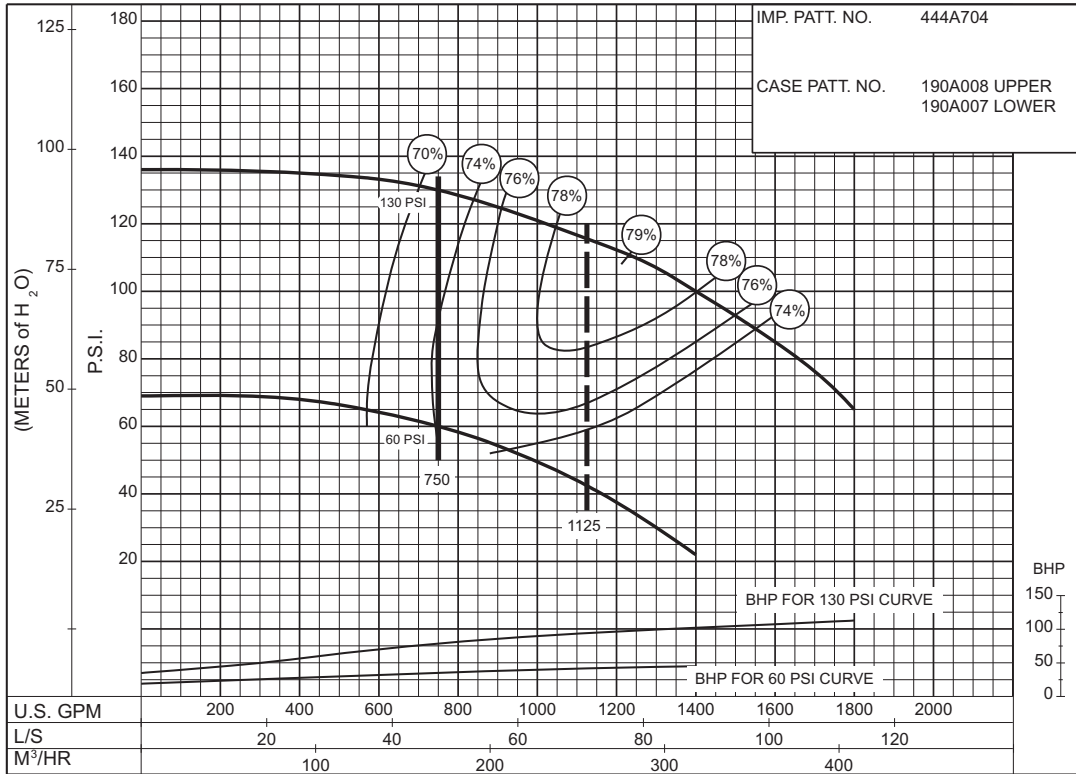
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100

IMP. PATT. NO. 444A704
 CASE PATT. NO. 190A008 UPPER
 190A007 LOWER

**60
to
130
P.S.I.**



PC-168513

SIZE : 4-491-14C

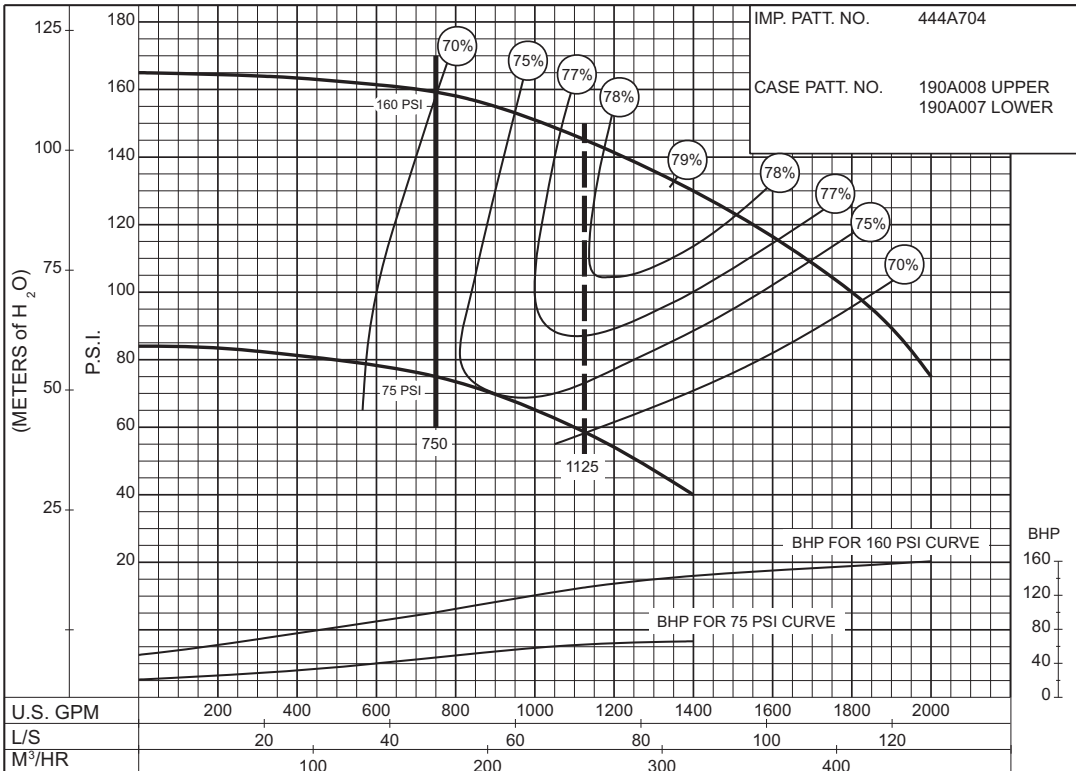
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2300

IMP. PATT. NO. 444A704
 CASE PATT. NO. 190A008 UPPER
 190A007 LOWER

**75
to
160
P.S.I.**



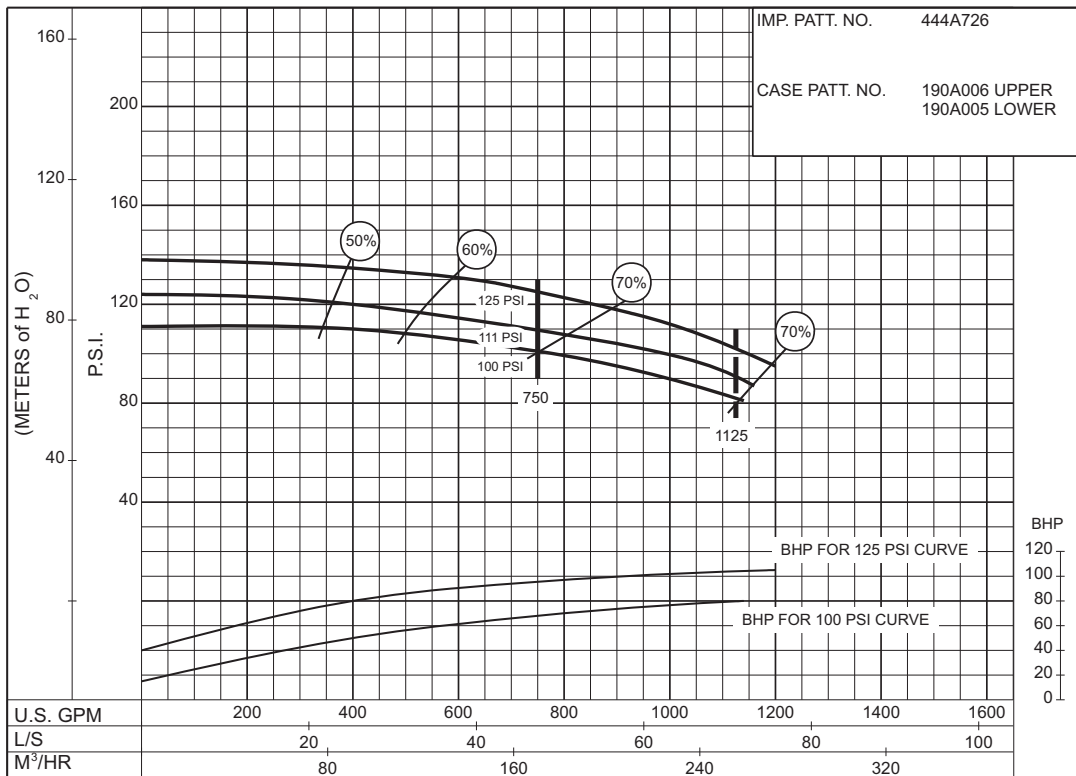
PC-168514

SIZE : 4-492-18

MODEL: 492

IMPELLER : Enclosed

R. P. M. : 1770



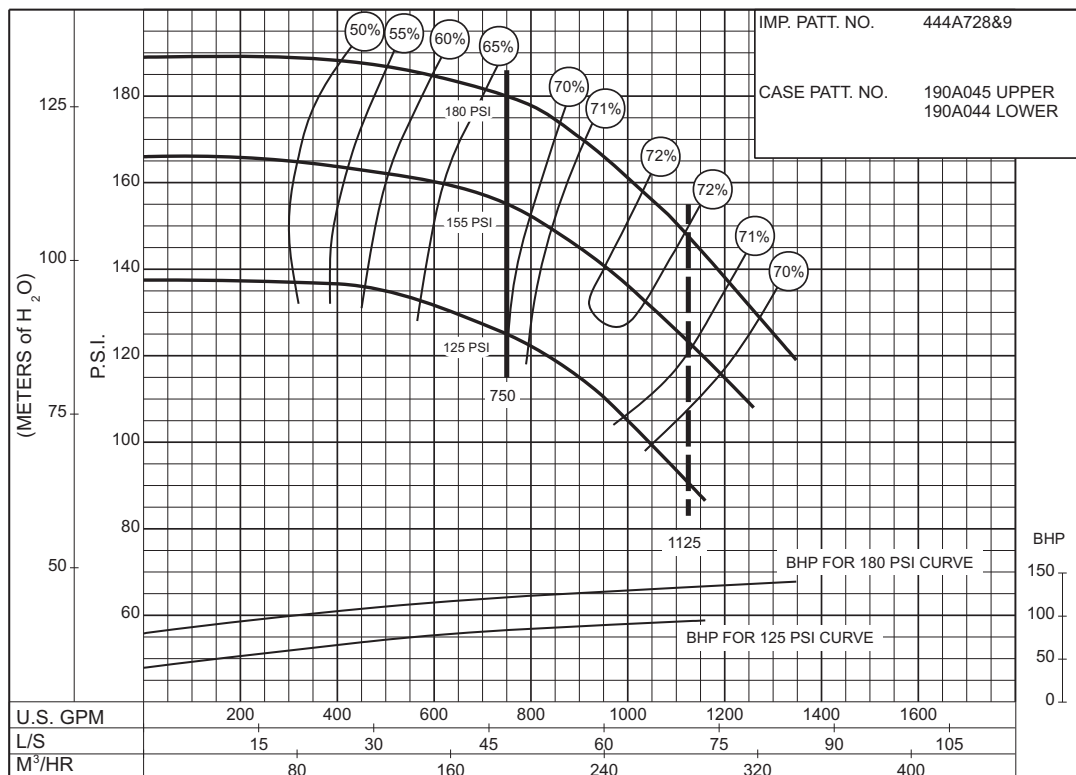
PC-168444

SIZE : 5-495-15

MODEL: 495

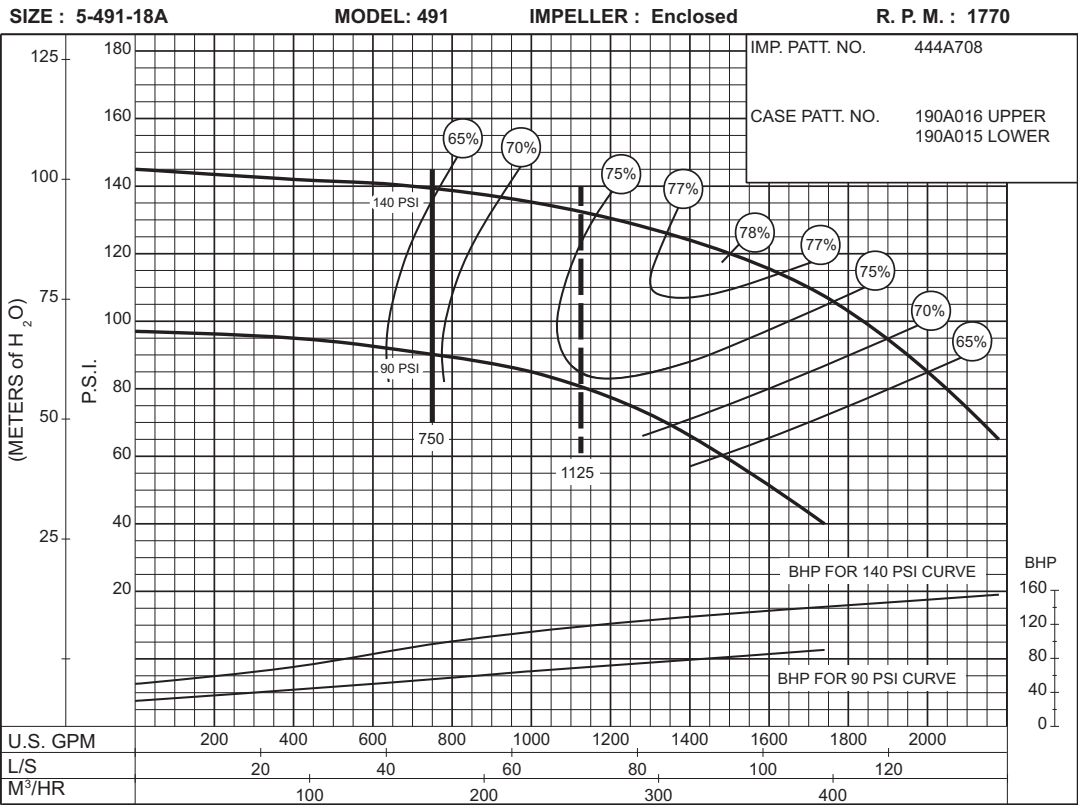
IMPELLER : Enclosed

R. P. M. : 1770

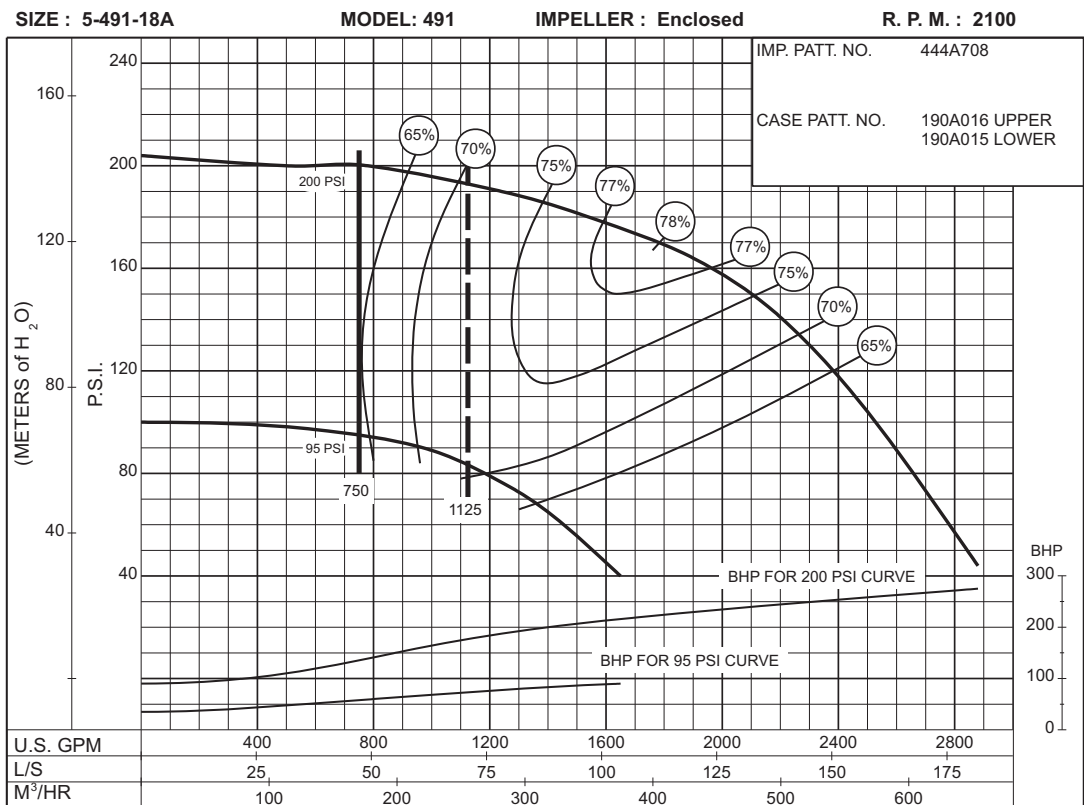


PC-168445

**90
to
140
P.S.I.**



**95
to
200
P.S.I.**

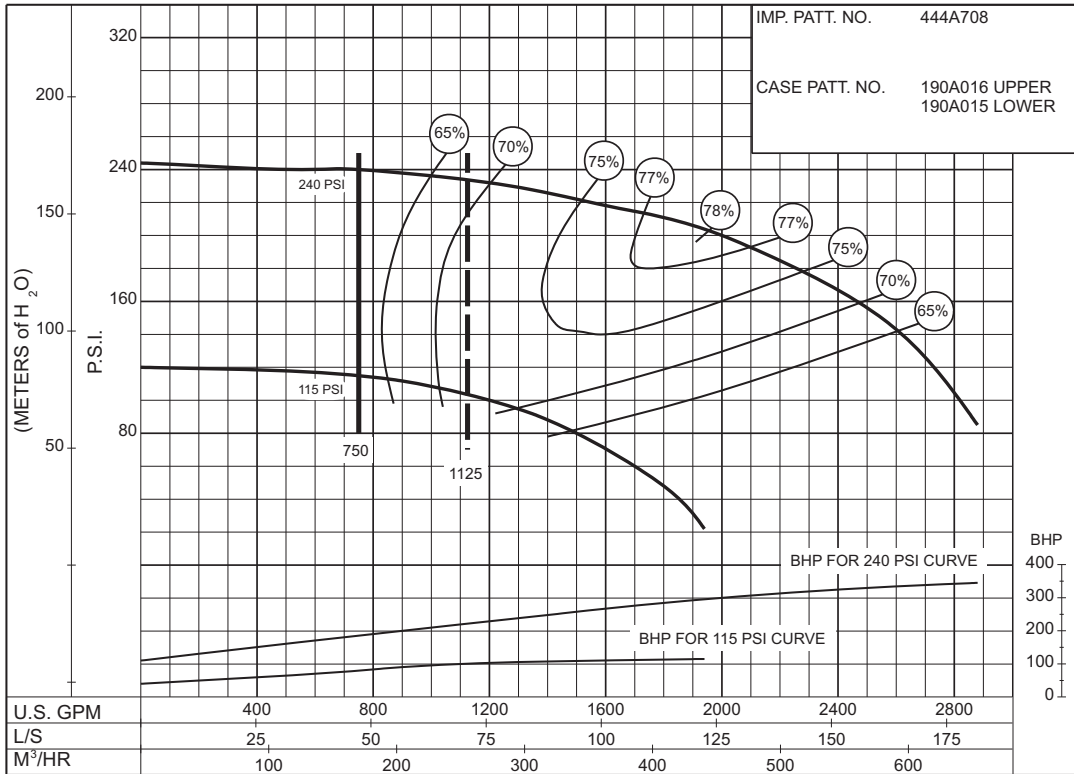


SIZE : 5-491-18A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2300



115 to 240 P.S.I.

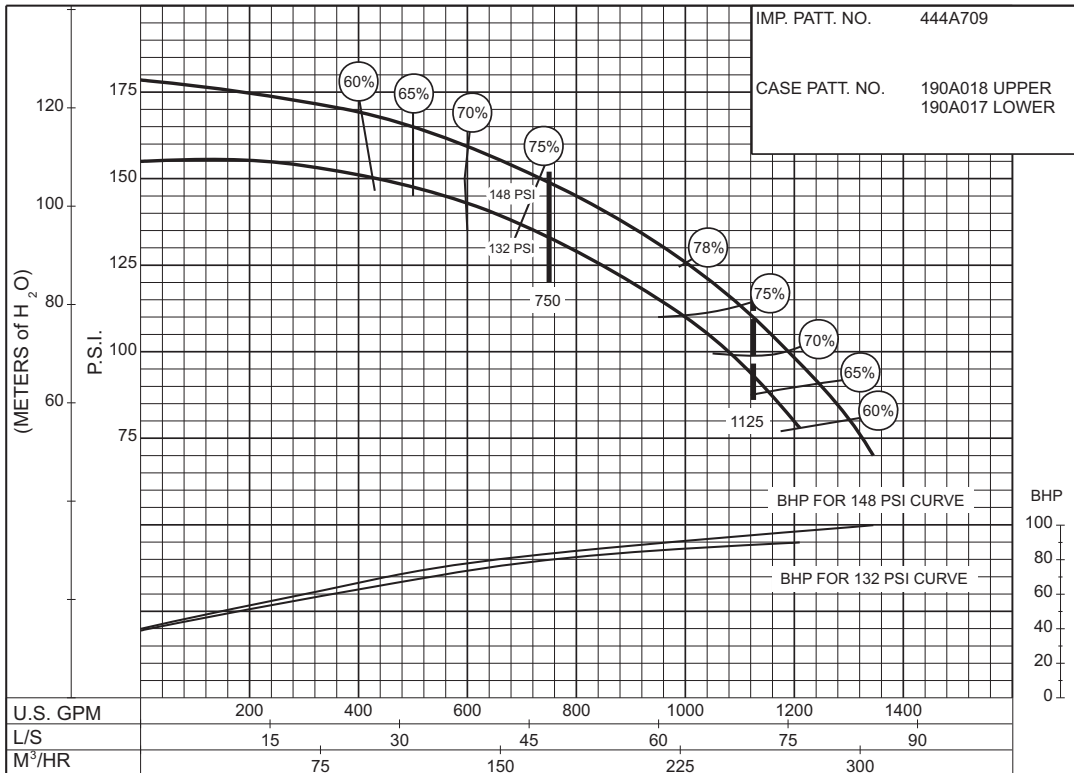
PC-168516

SIZE : 6-491-12A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2800



132 to 148 P.S.I.

PC-168517

AURORA® 750 GPM 913 SERIES

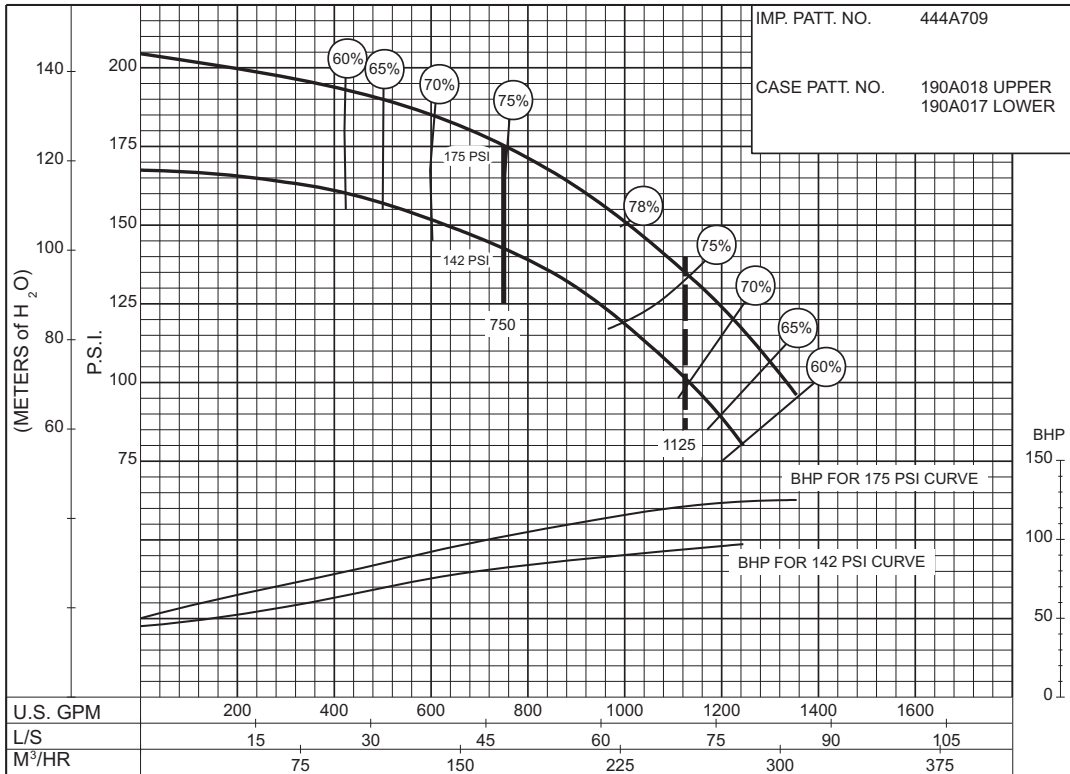
DIESEL ENGINE DRIVE

SIZE : 6-491-12A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3000



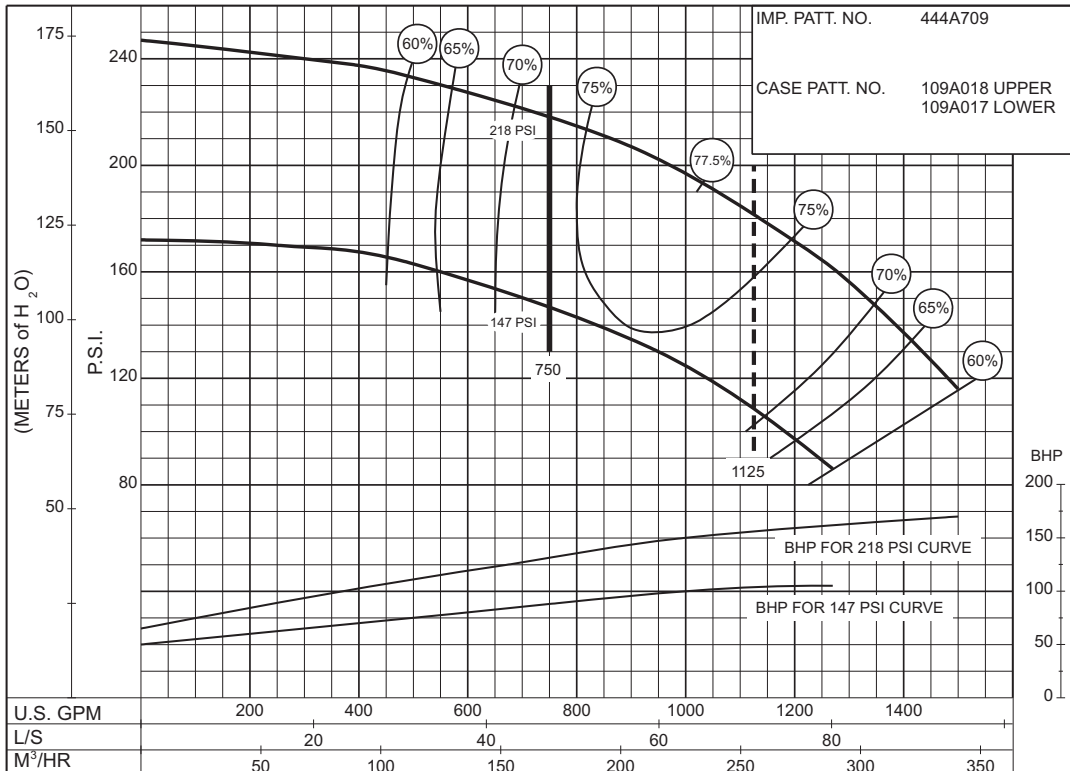
PC-168518

SIZE : 6-491-12A

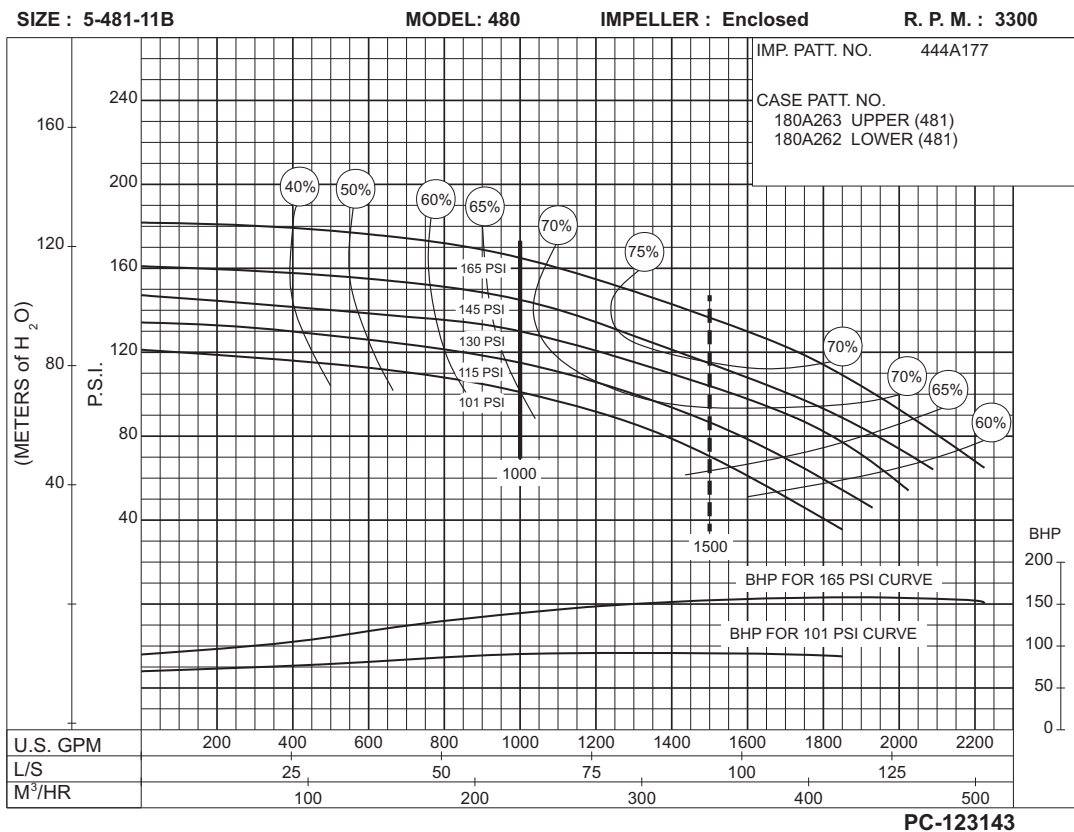
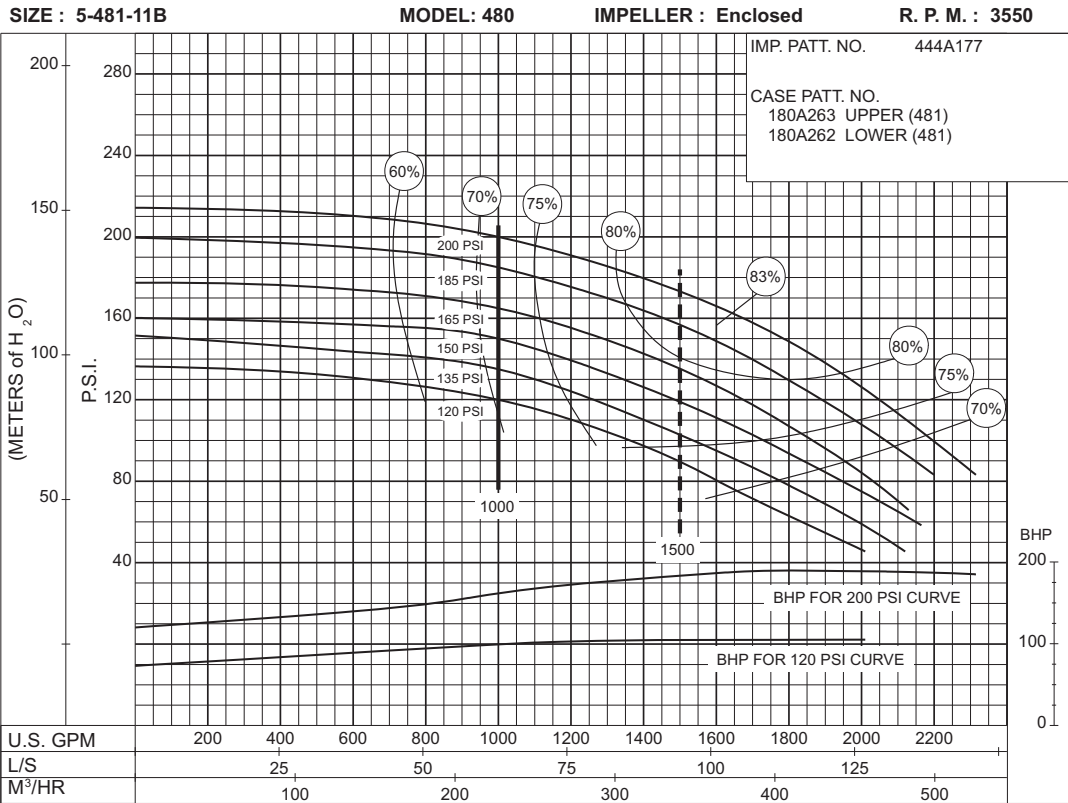
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 3300



PC-168519



SIZE : 5-481-11C

MODEL: 480

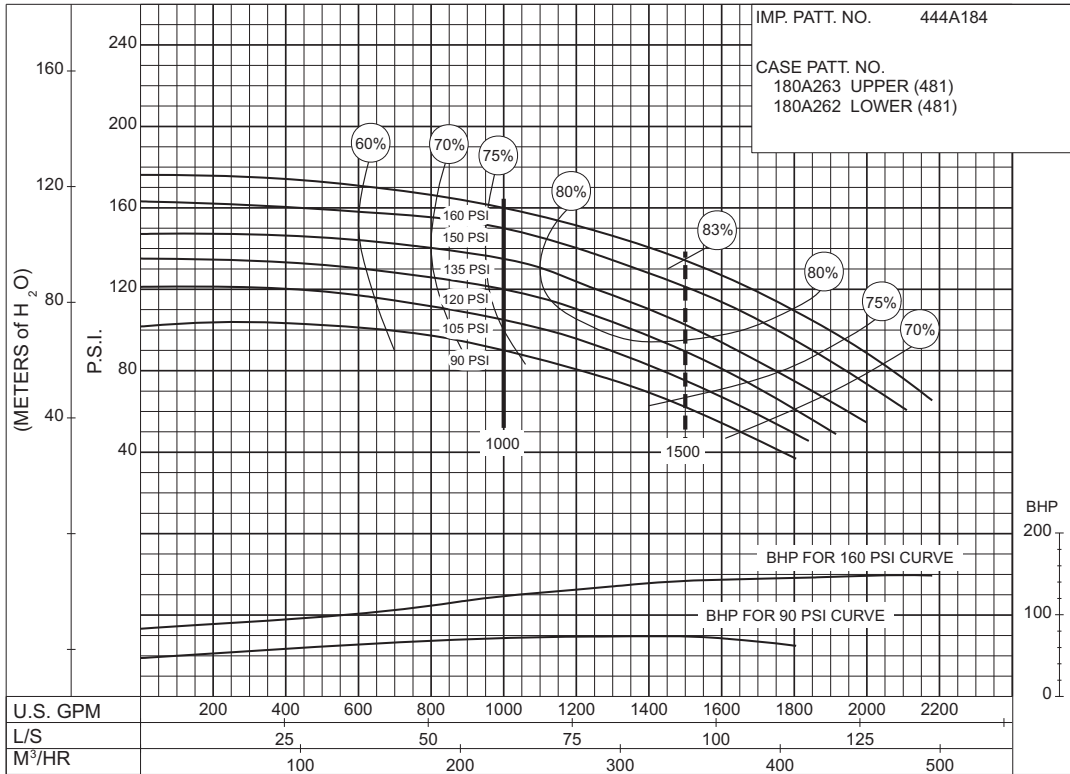
IMPELLER : Enclosed

R. P. M. : 3550

IMP. PATT. NO. 444A184

CASE PATT. NO.
180A263 UPPER (481)
180A262 LOWER (481)

**90
to
160
P.S.I.**



PC-149147

SIZE : 5-481-11C

MODEL: 480

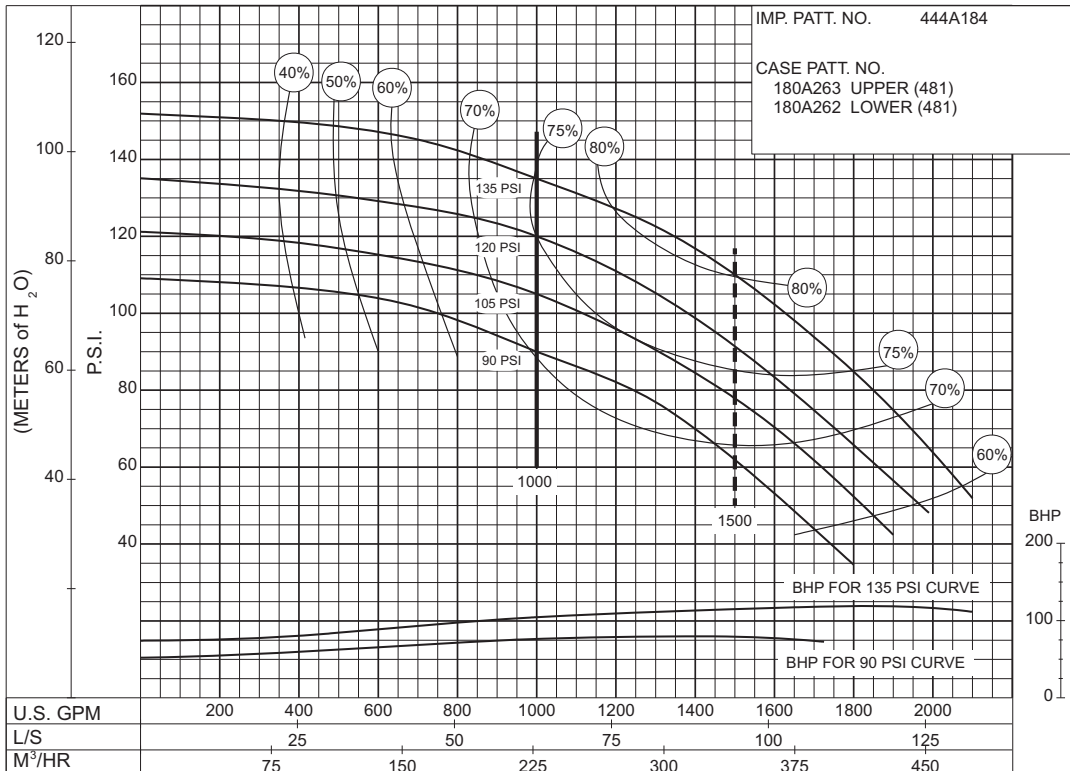
IMPELLER : Enclosed

R. P. M. : 3300

IMP. PATT. NO. 444A184

CASE PATT. NO.
180A263 UPPER (481)
180A262 LOWER (481)

**90
to
135
P.S.I.**



PC-123144

DIESEL ENGINE DRIVE

Supersedes Section 913 Page 433

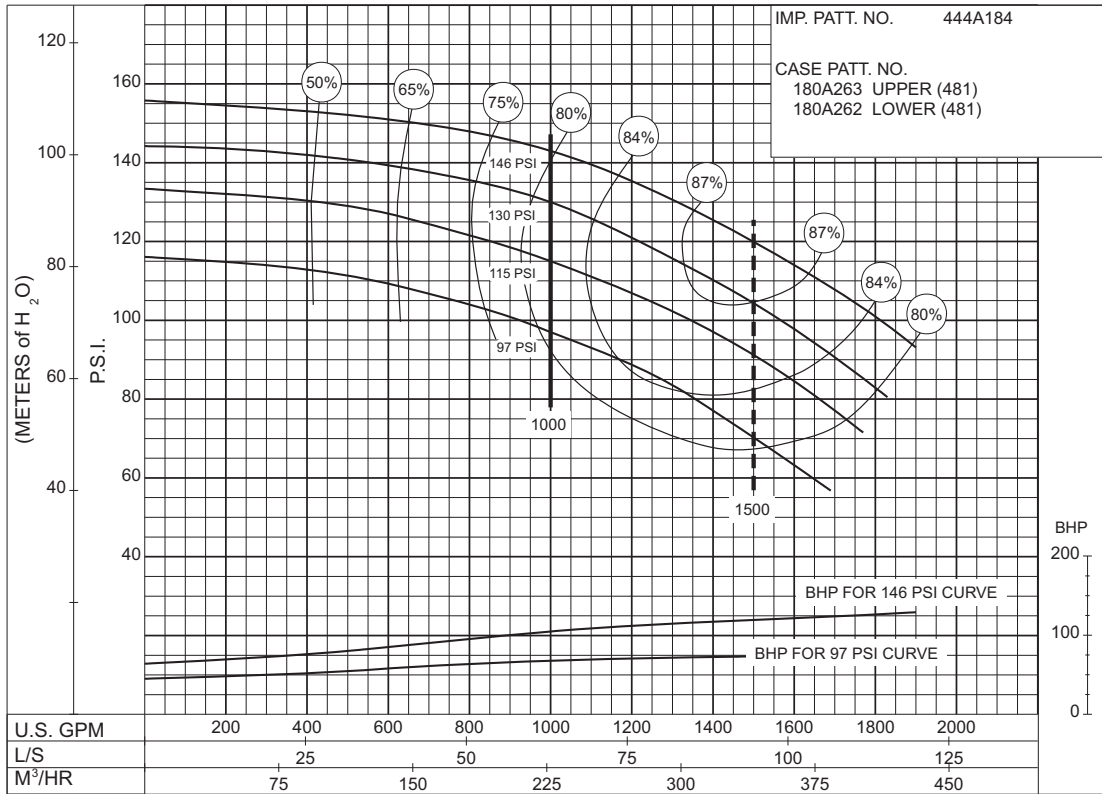
Dated September 2009

SIZE : 5-481-11C

MODEL : 480

IMPELLER : Enclosed

R. P. M. : 3000



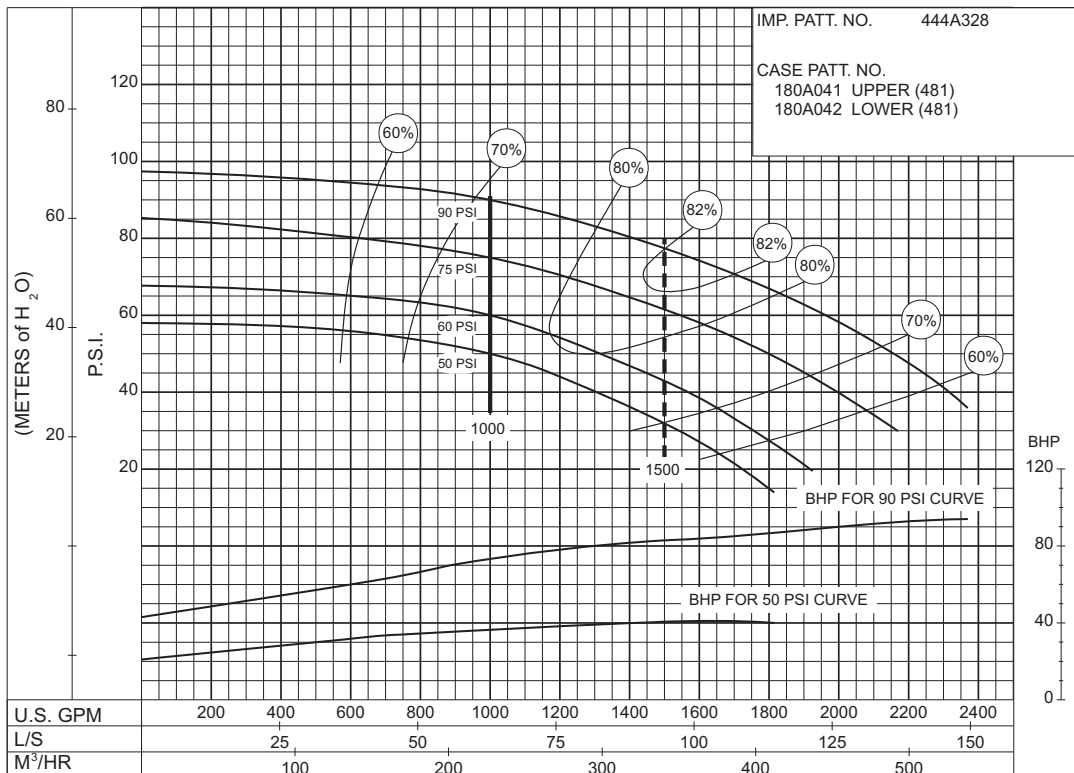
PC-147573

SIZE : 5-481-15

MODEL : 480

IMPELLER : Enclosed

R. P. M. : 1750



PC-123155

SIZE : 5-481-17

MODEL: 480

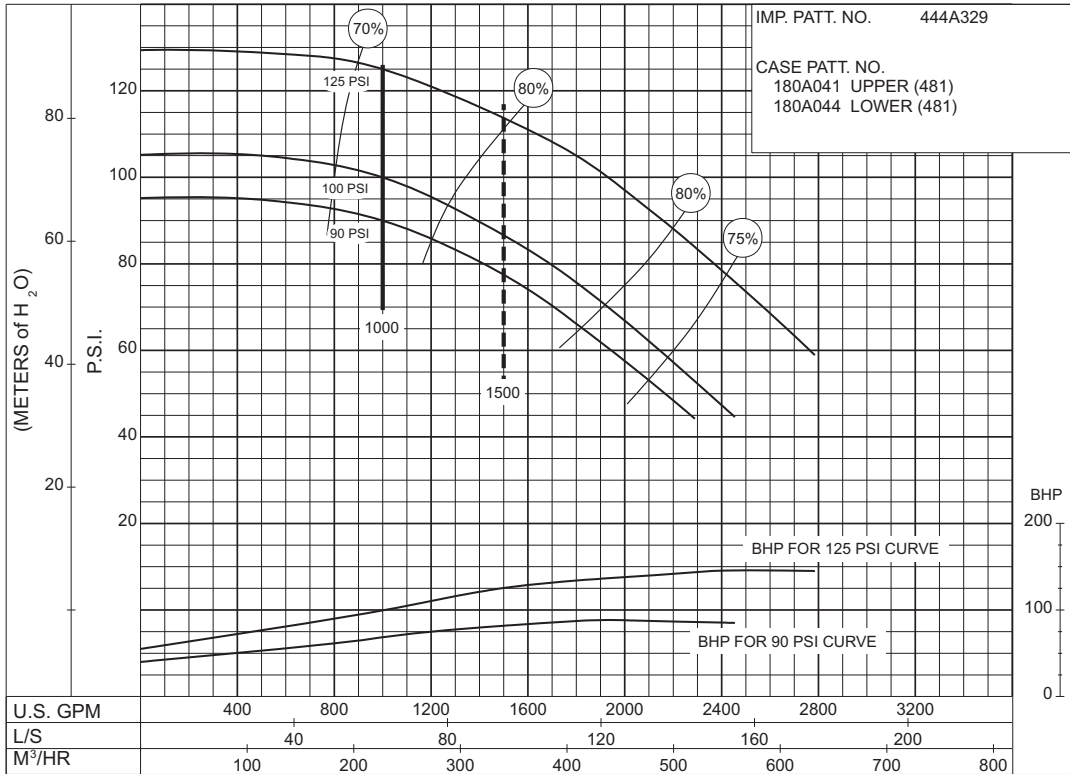
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A329

CASE PATT. NO.
180A041 UPPER (481)
180A044 LOWER (481)

**90
to
125
P.S.I.**



PC-123156

SIZE : 6-481-11

MODEL: 480

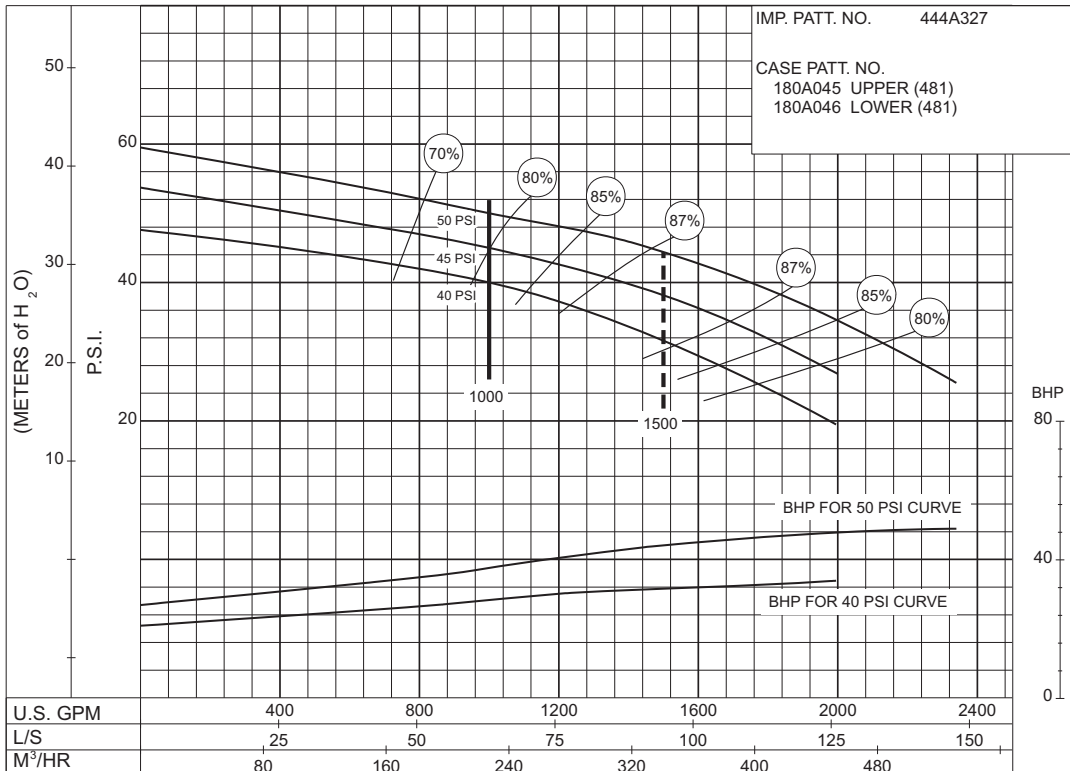
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A327

CASE PATT. NO.
180A045 UPPER (481)
180A046 LOWER (481)

**40
to
50
P.S.I.**

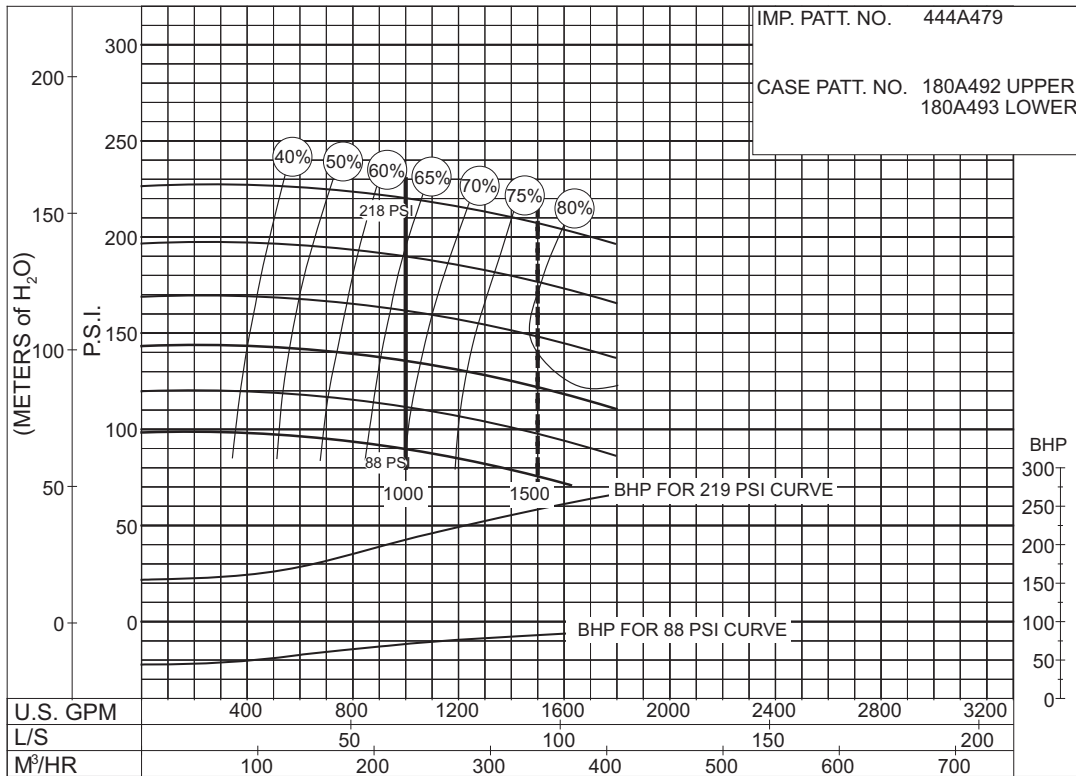


PC-123157

SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3550



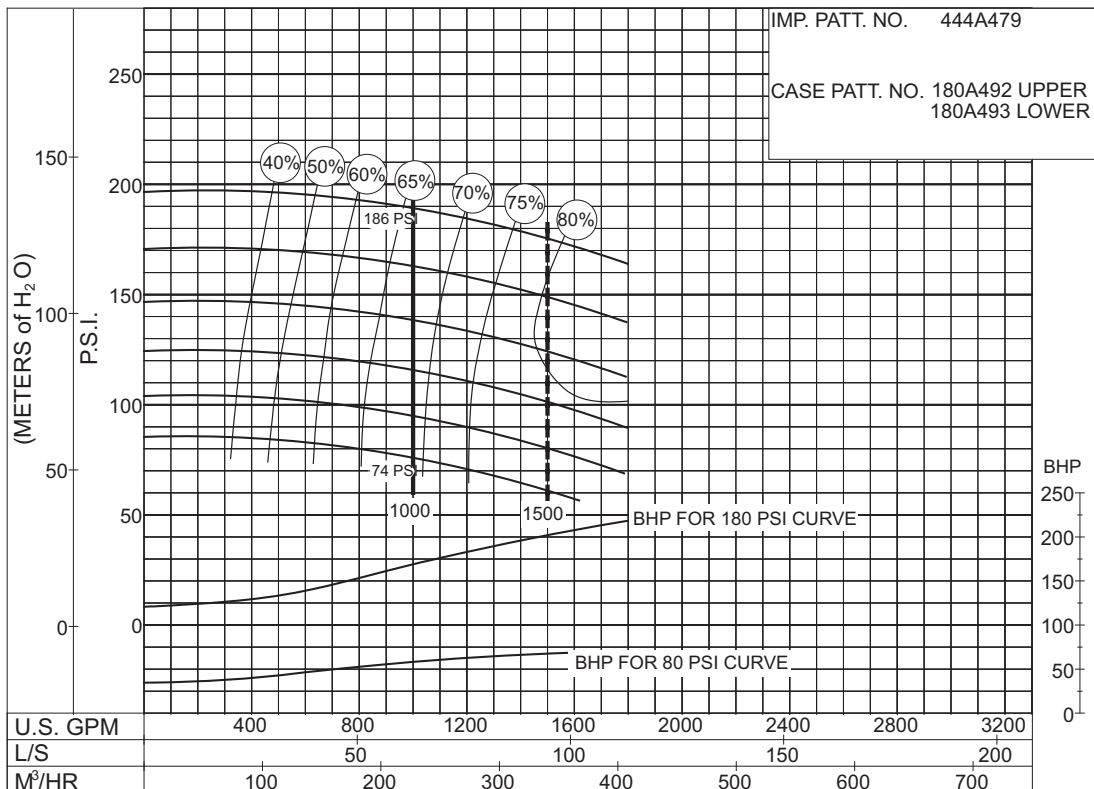
PC - 187231

88 to 219 P.S.I.

SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3300



PC - 186047

80 to 180 P.S.I.

Supersedes Section 913 Page 436
 Dated September 2009

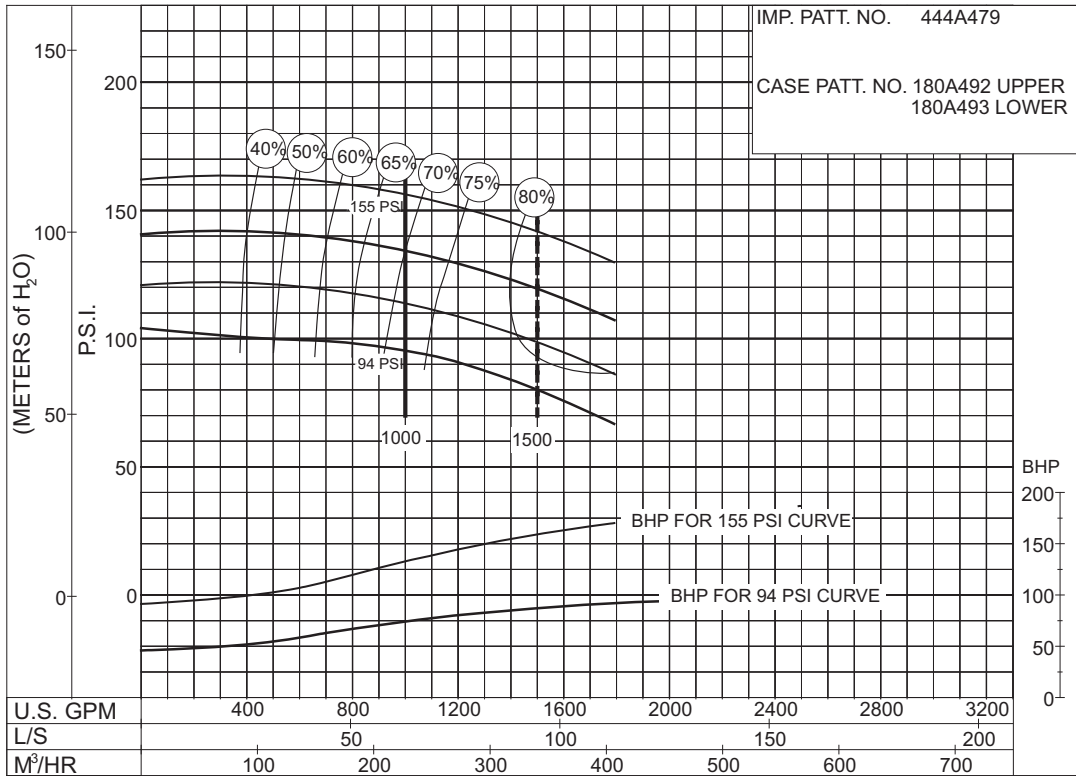
SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3000

IMP. PATT. NO. 444A479
 CASE PATT. NO. 180A492 UPPER
 180A493 LOWER

**94
to
155
P.S.I.**



PC - 186049

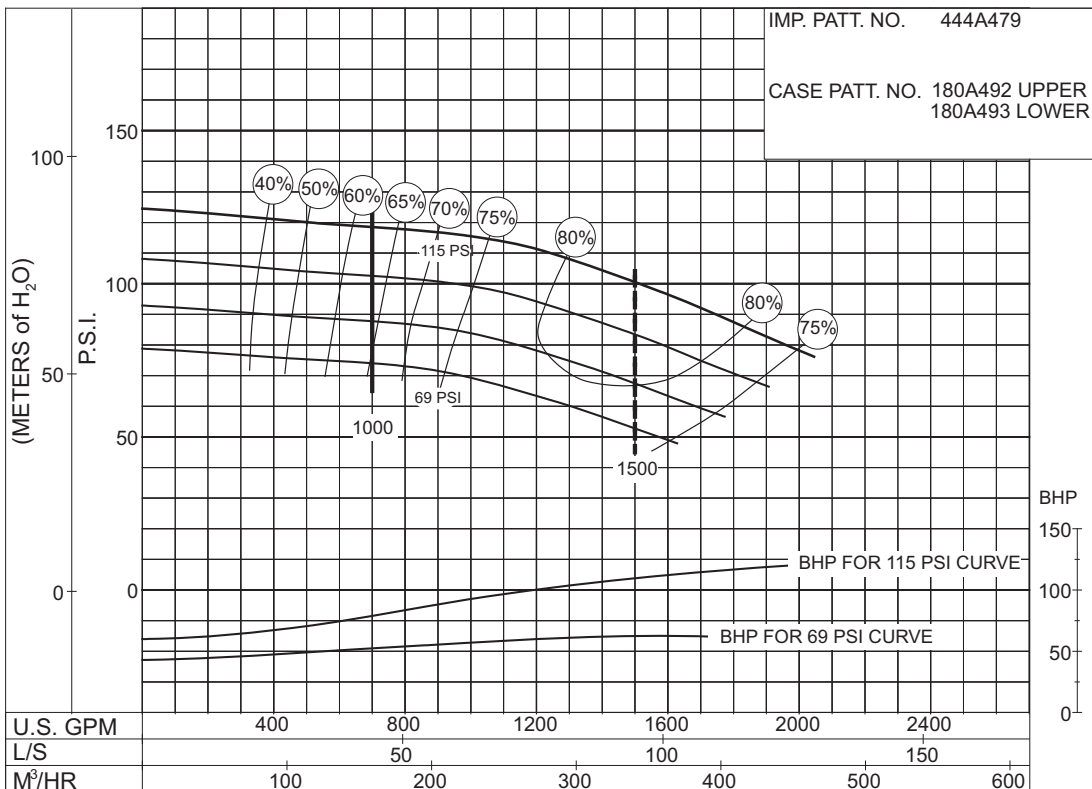
SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

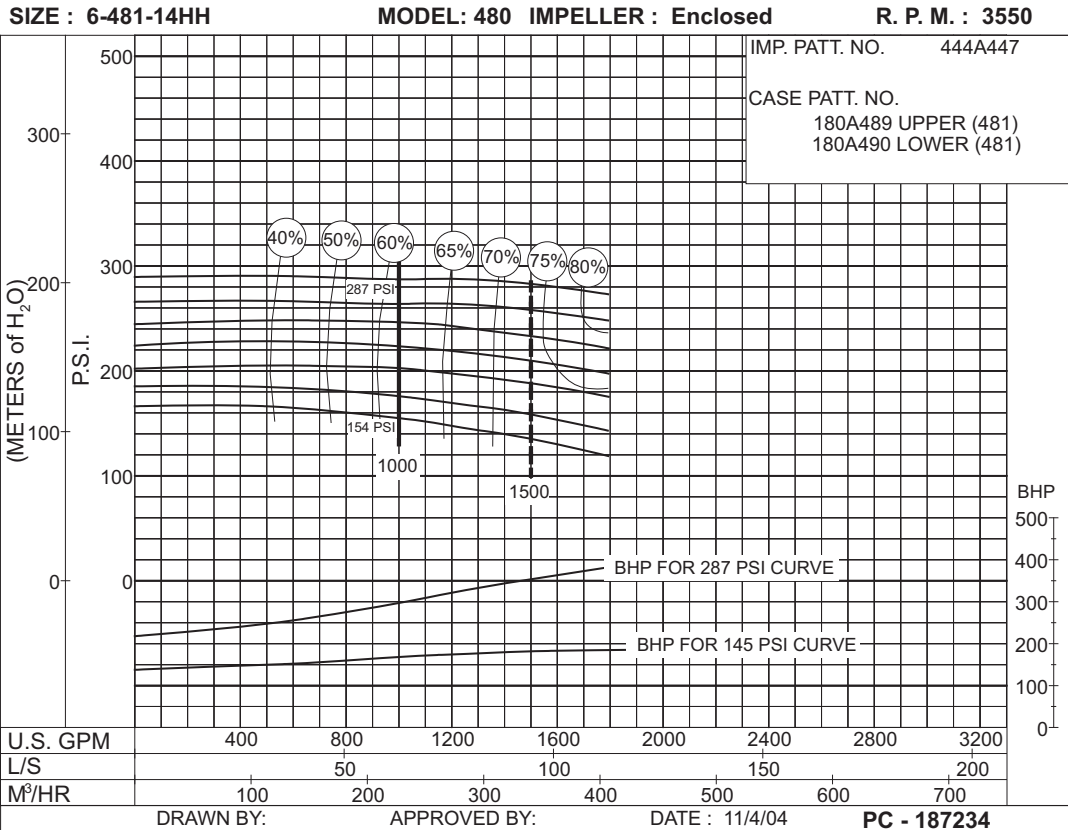
R. P. M. : 2600

IMP. PATT. NO. 444A479
 CASE PATT. NO. 180A492 UPPER
 180A493 LOWER

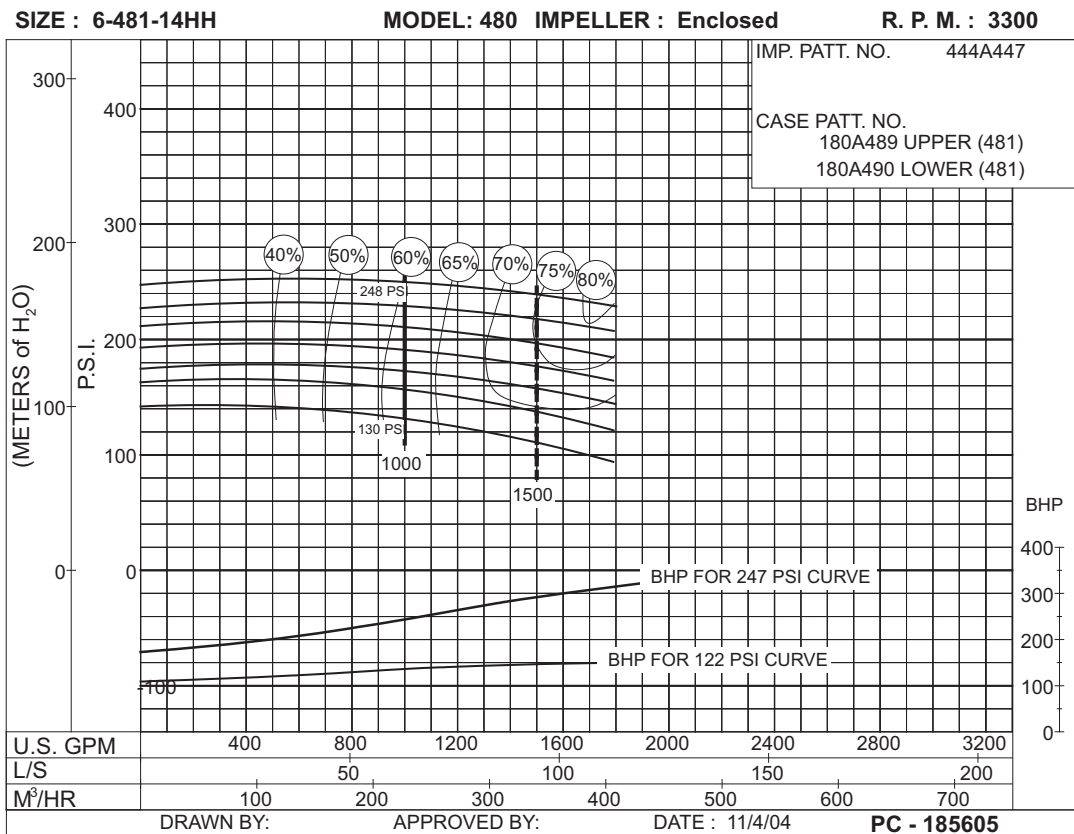
**69
to
115
P.S.I.**



PC - 186055



**145
to
287
P.S.I.**



**130
to
248
P.S.I.**

SIZE : 6-481-14HH

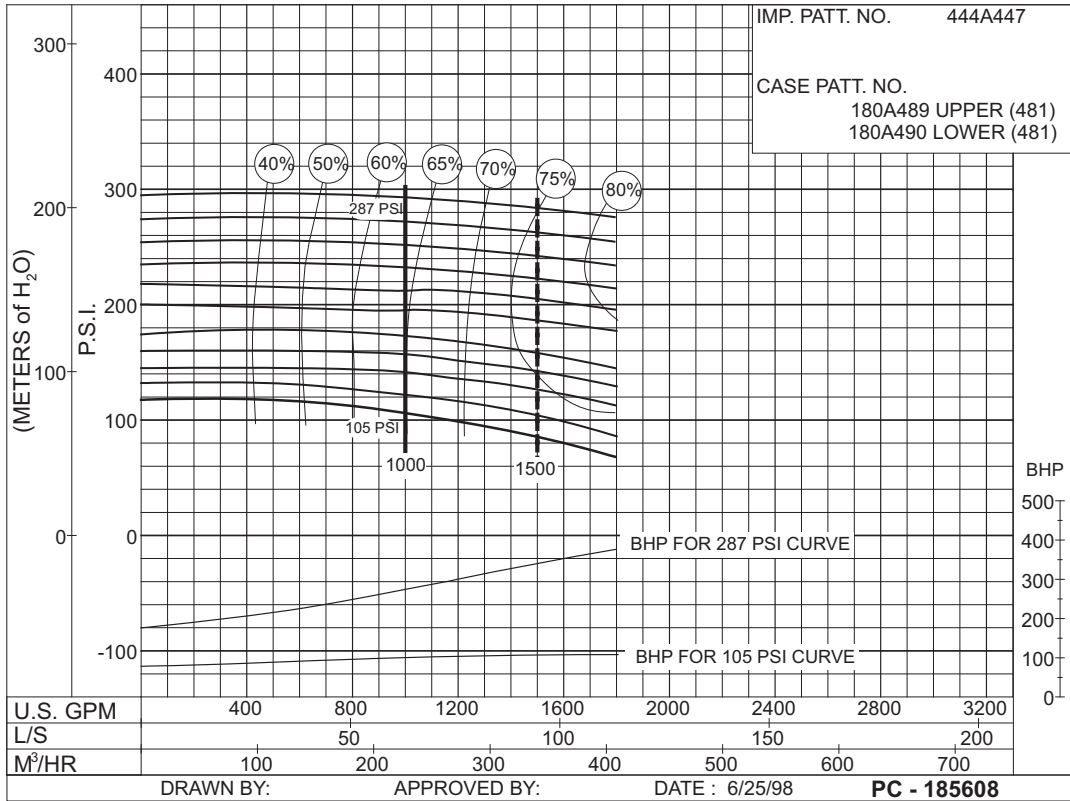
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3000

IMP. PATT. NO. 444A447

CASE PATT. NO.
180A489 UPPER (481)
180A490 LOWER (481)

**105
to
287
P.S.I.**



SIZE : 6-481-14HH

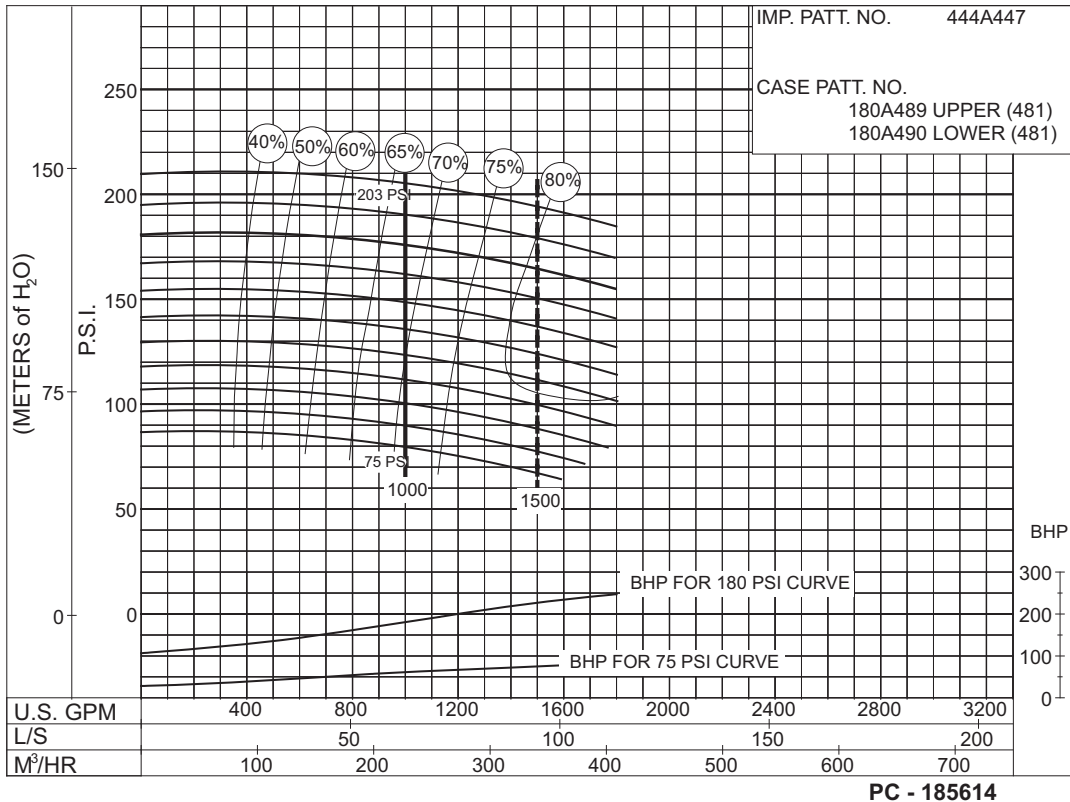
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 2600

IMP. PATT. NO. 444A447

CASE PATT. NO.
180A489 UPPER (481)
180A490 LOWER (481)

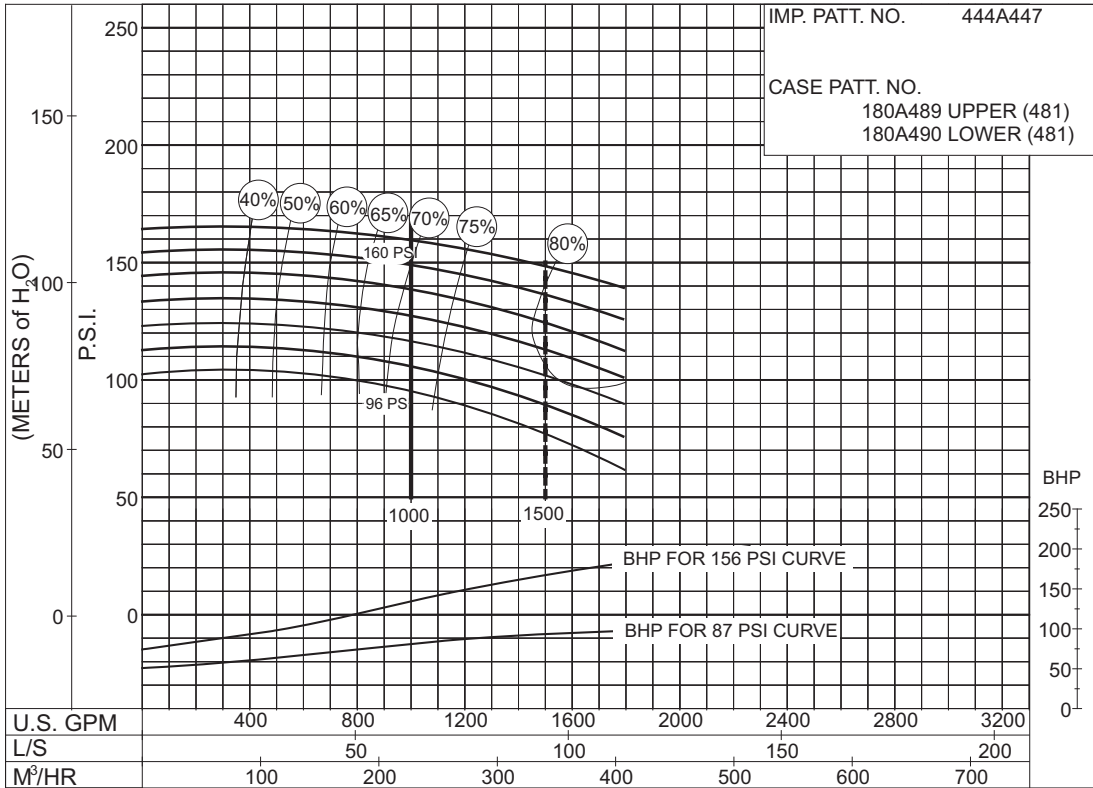
**75
to
180
P.S.I.**



SIZE : 6-481-14HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 2300



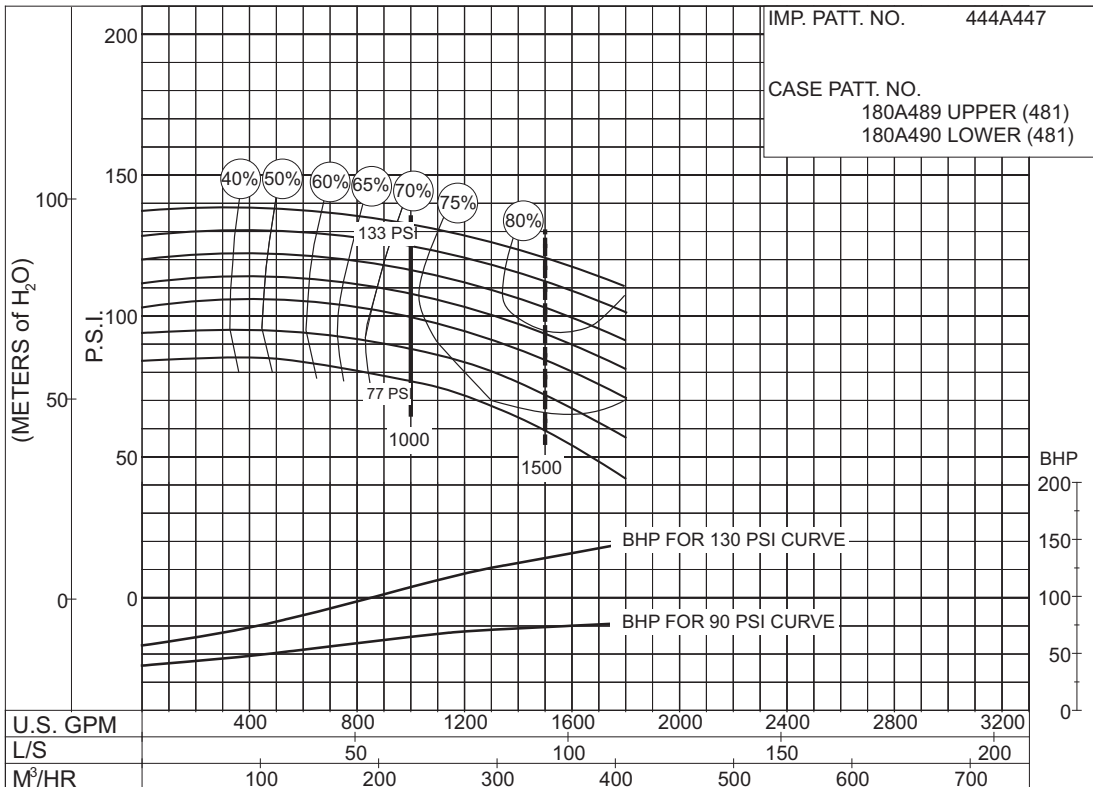
PC - 185617

87 to 156 P.S.I.

SIZE : 6-481-14HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 2100



PC - 185619

90 to 130 P.S.I.

SIZE: 6-485-16

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 1760

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**145
to
197
P.S.I.**



PC-200244

SIZE: 6-485-16B

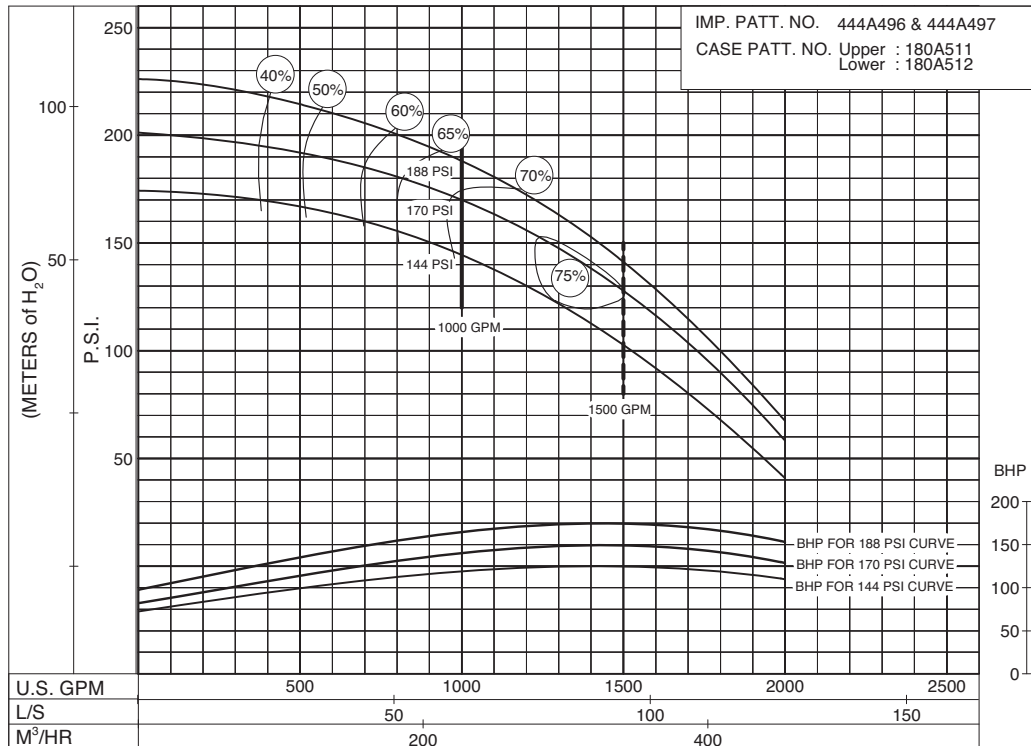
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 1770

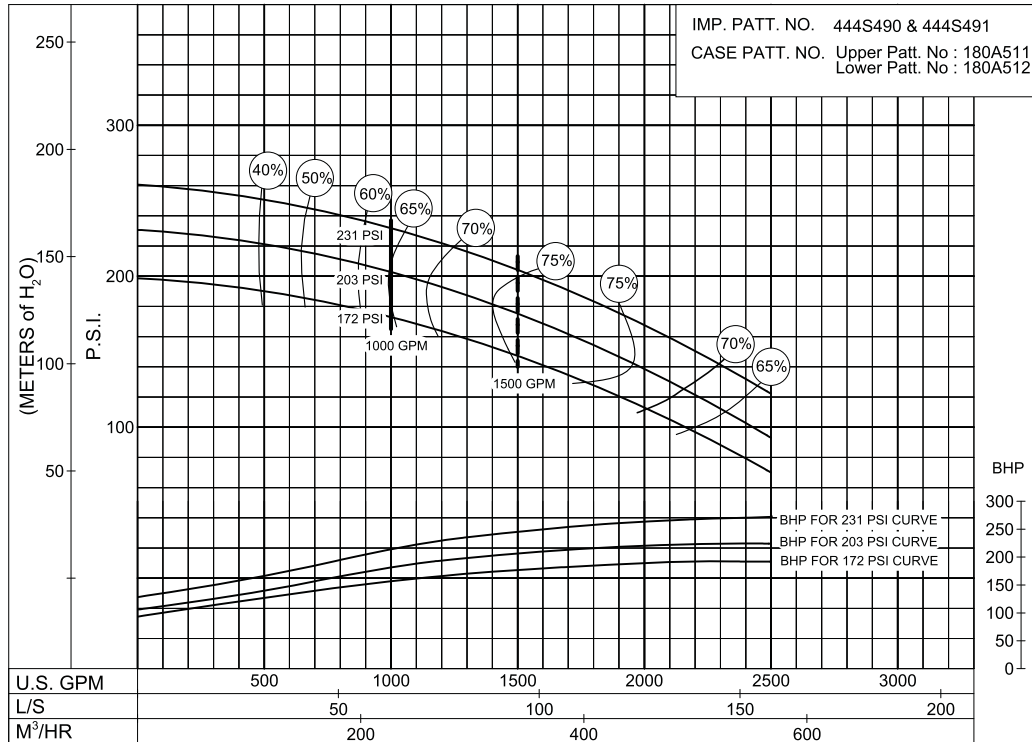
IMP. PATT. NO. 444A496 & 444A497
 CASE PATT. NO. Upper : 180A511
 Lower : 180A512

**144
to
188
P.S.I.**



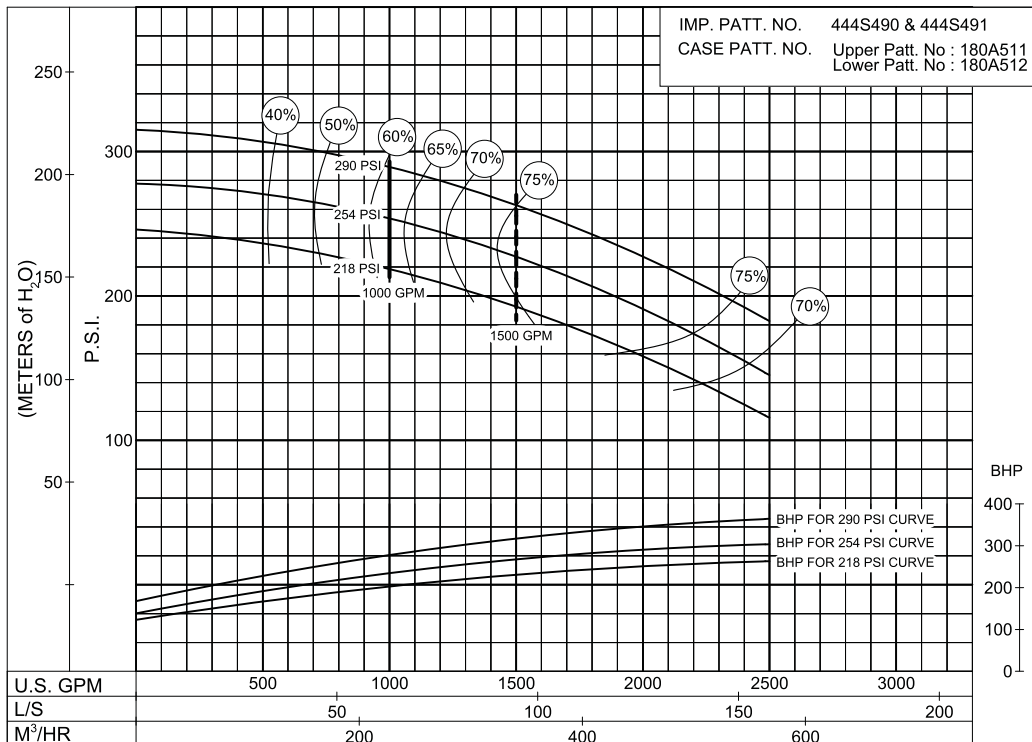
PC-204622

SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 1900



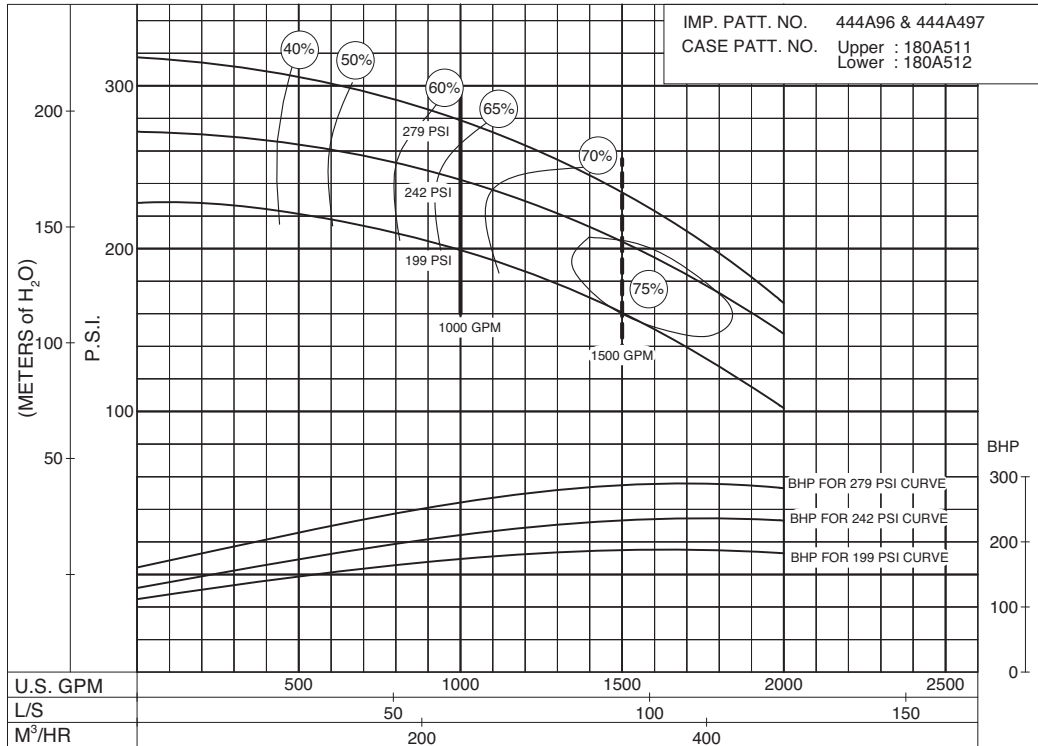
PC-200250

SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



PC-200253

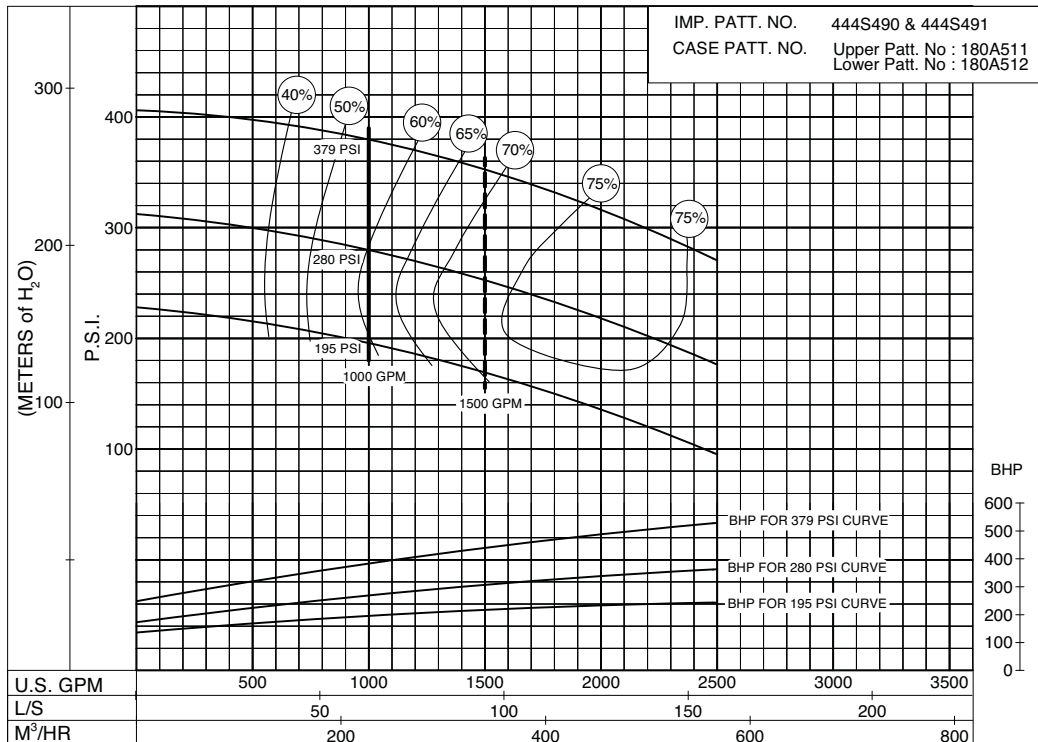
SIZE: 6-485-16B MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



**199
to
279
P.S.I.**

PC-204626

SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2350



**195
to
379
P.S.I.**

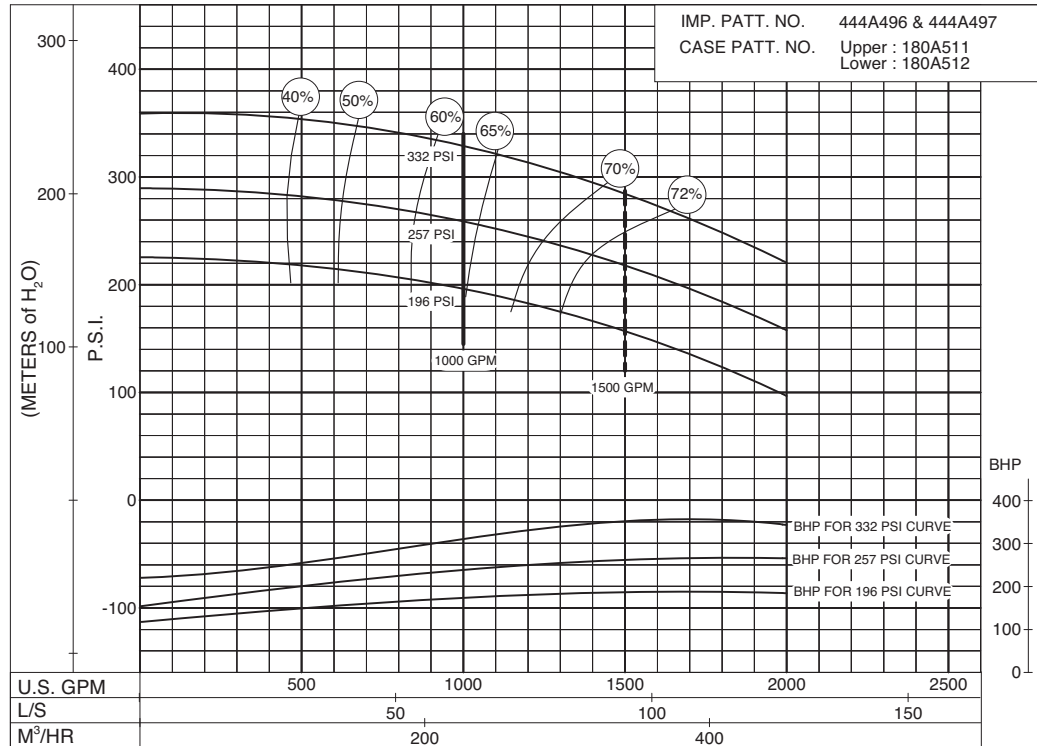
PC- 200257A

SIZE: 6-485-16B

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2250



PC-204629

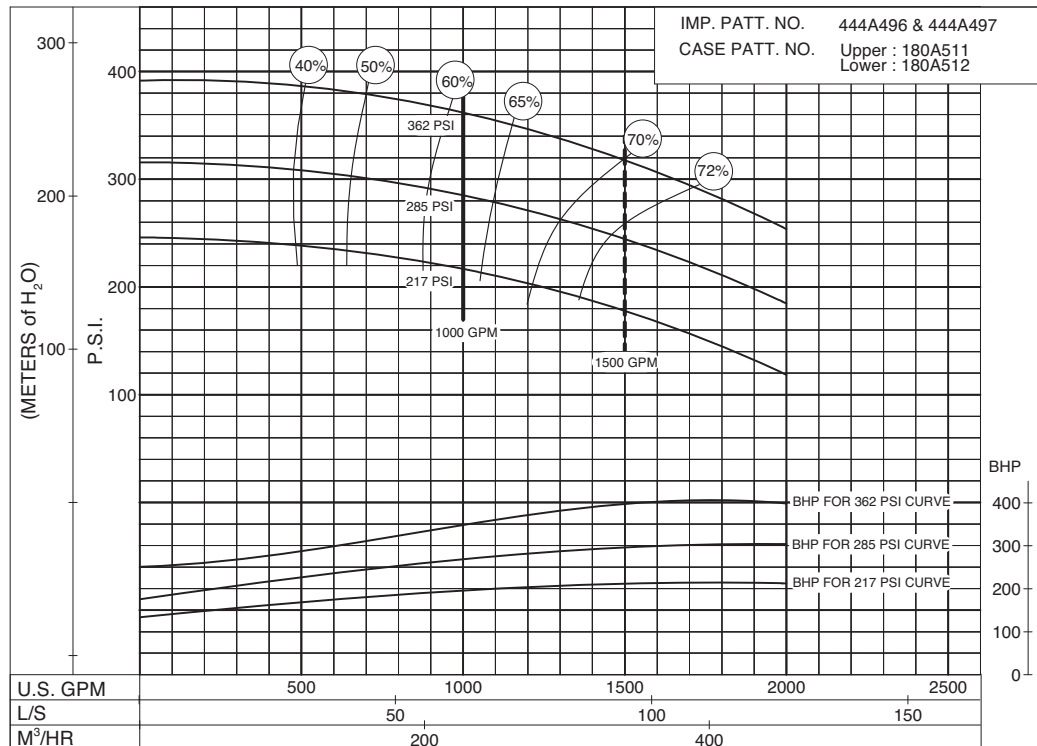
**196
to
332
P.S.I.**

SIZE: 6-485-16B

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350



PC-204632

**217
to
362
P.S.I.**

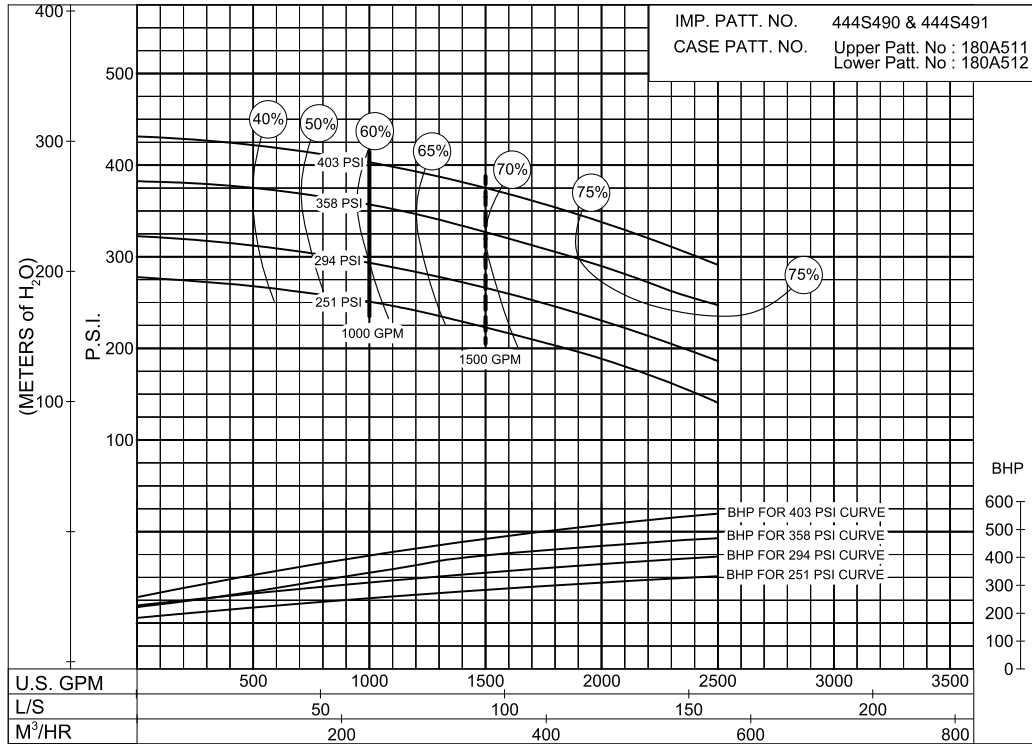
SIZE: 6-485-16

MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2600

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

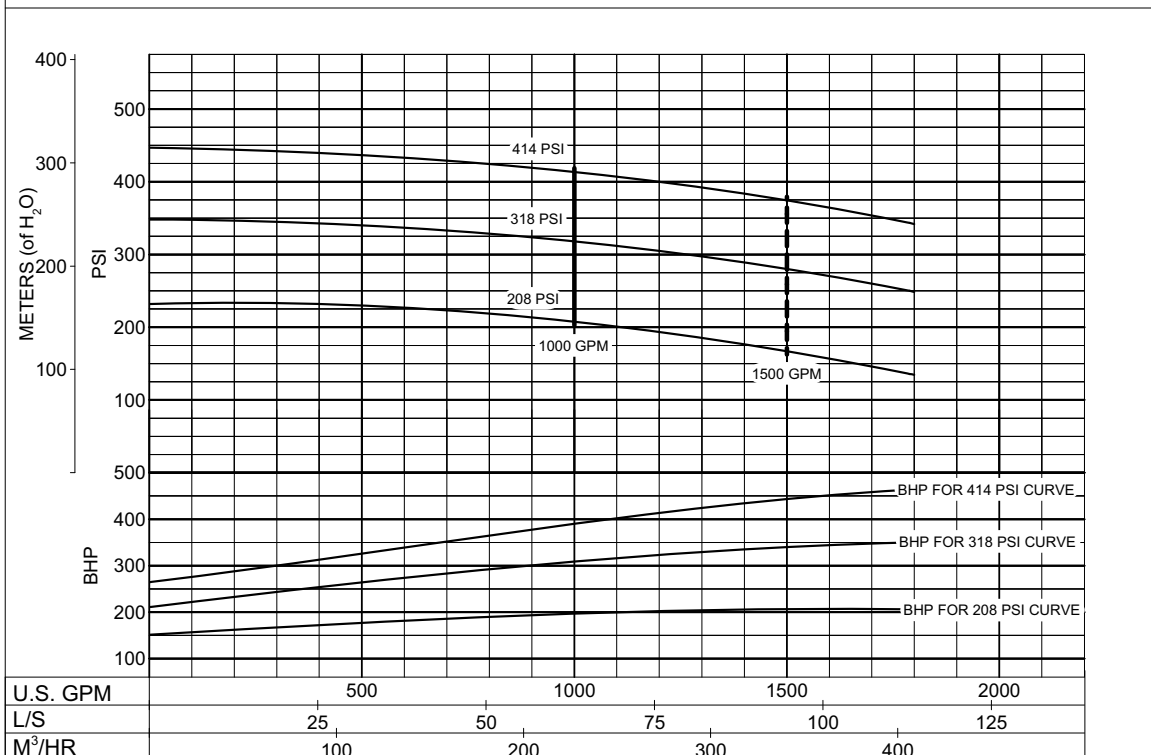


**251
to
403
P.S.I.**

PC-200261

MODEL: 6-485-16B

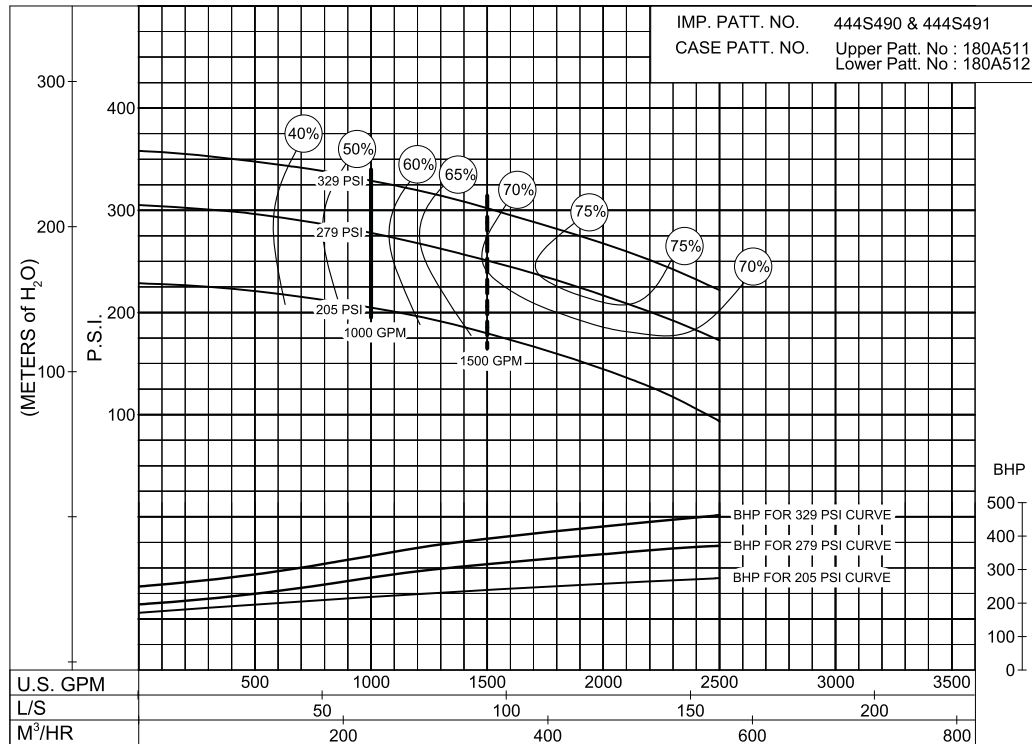
RPM: 2600



**208
to
414
P.S.I.**

PC-204635A

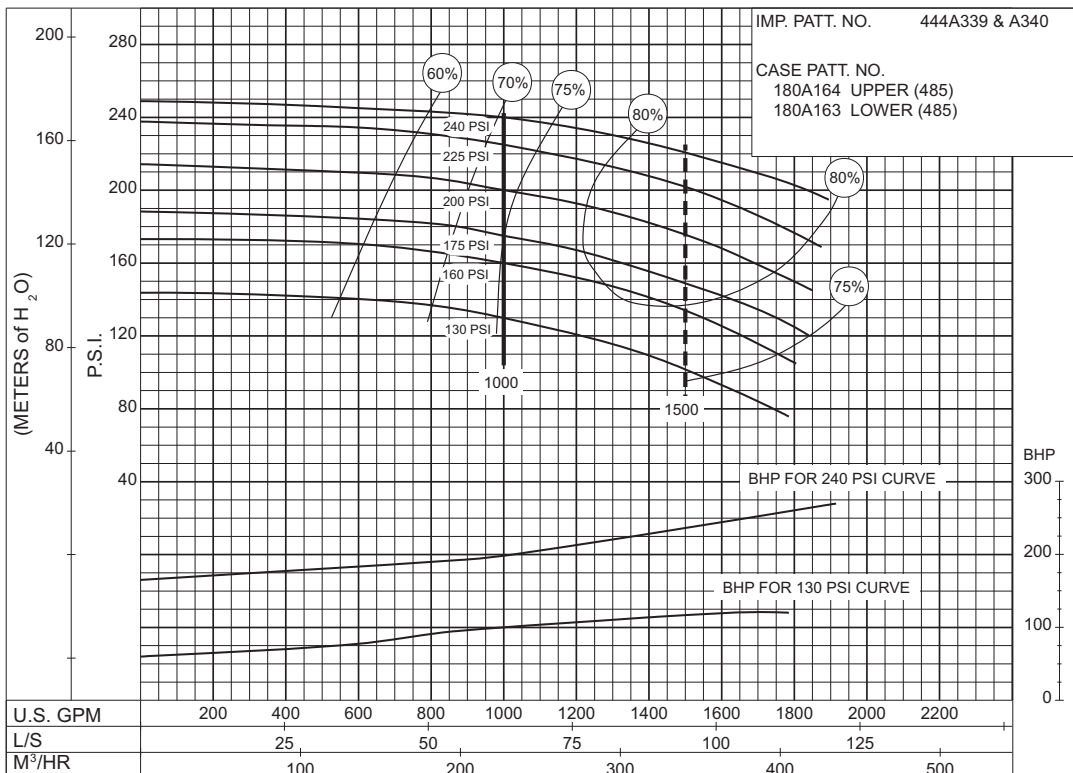
SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2800



**205
to
329
P.S.I.**

PC-200265

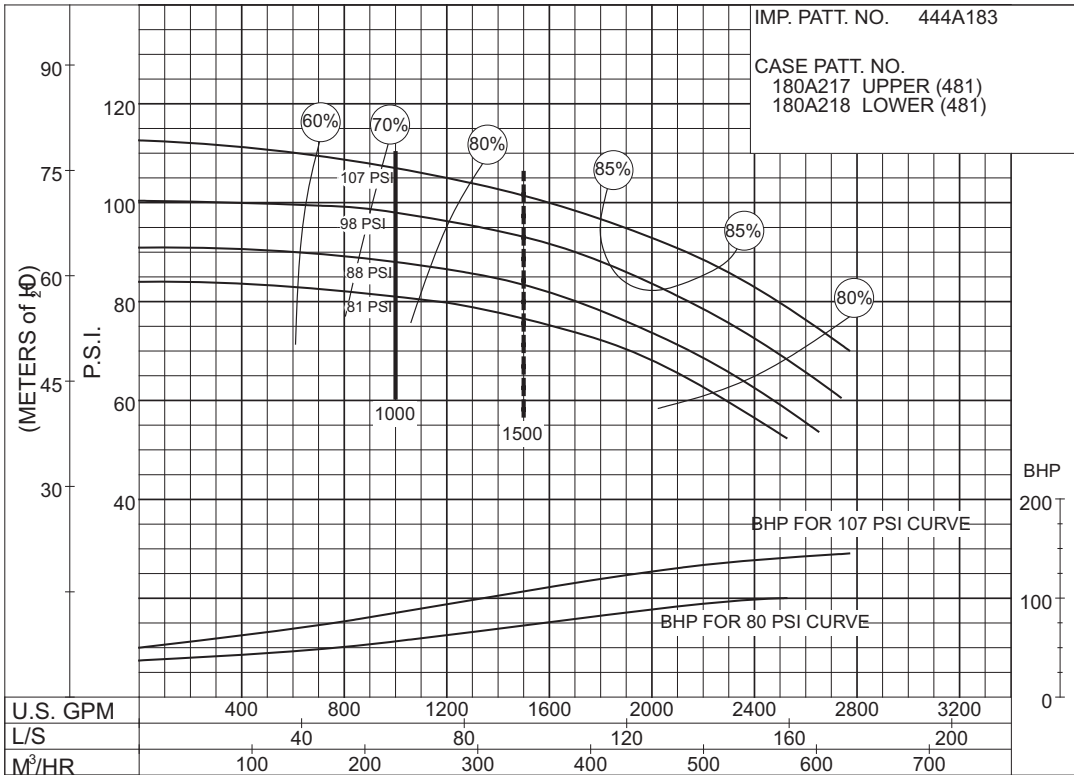
SIZE : 6-485-17A MODEL: 480 IMPELLER : Enclosed R. P. M. : 1750



**130
to
240
P.S.I.**

PC-153365

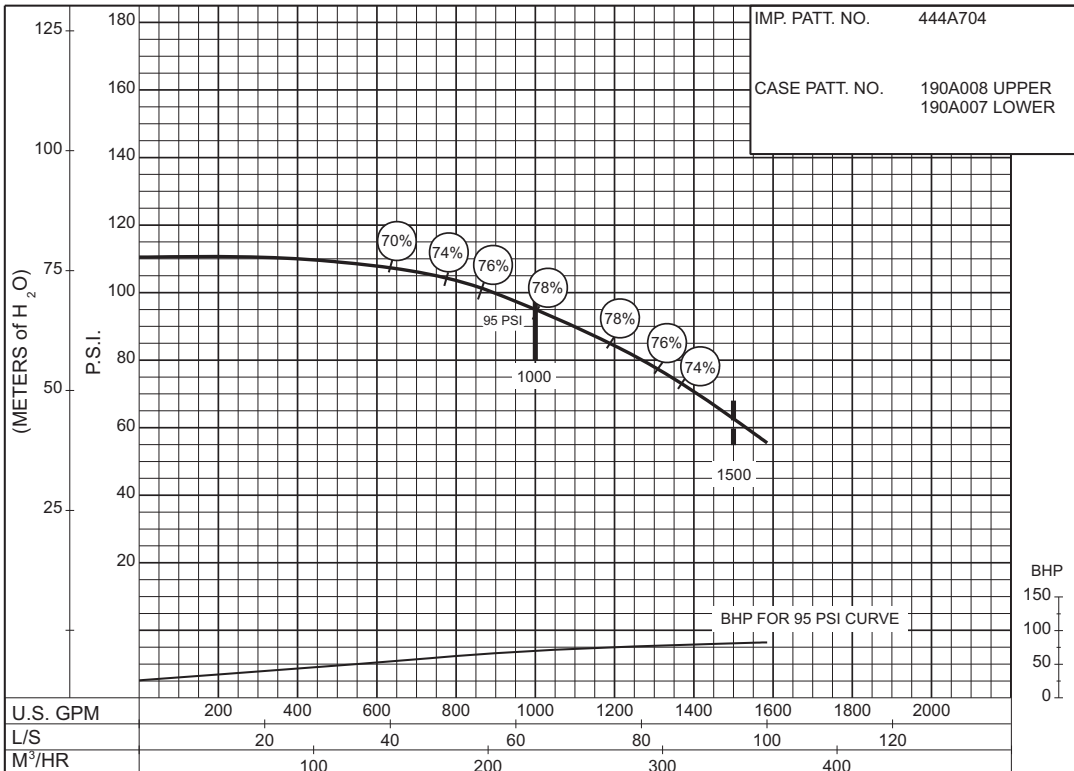
SIZE : 6-481-18C MODEL: 480 IMPELLER : Enclosed R. P. M. : 1460



80 to 107 P.S.I.

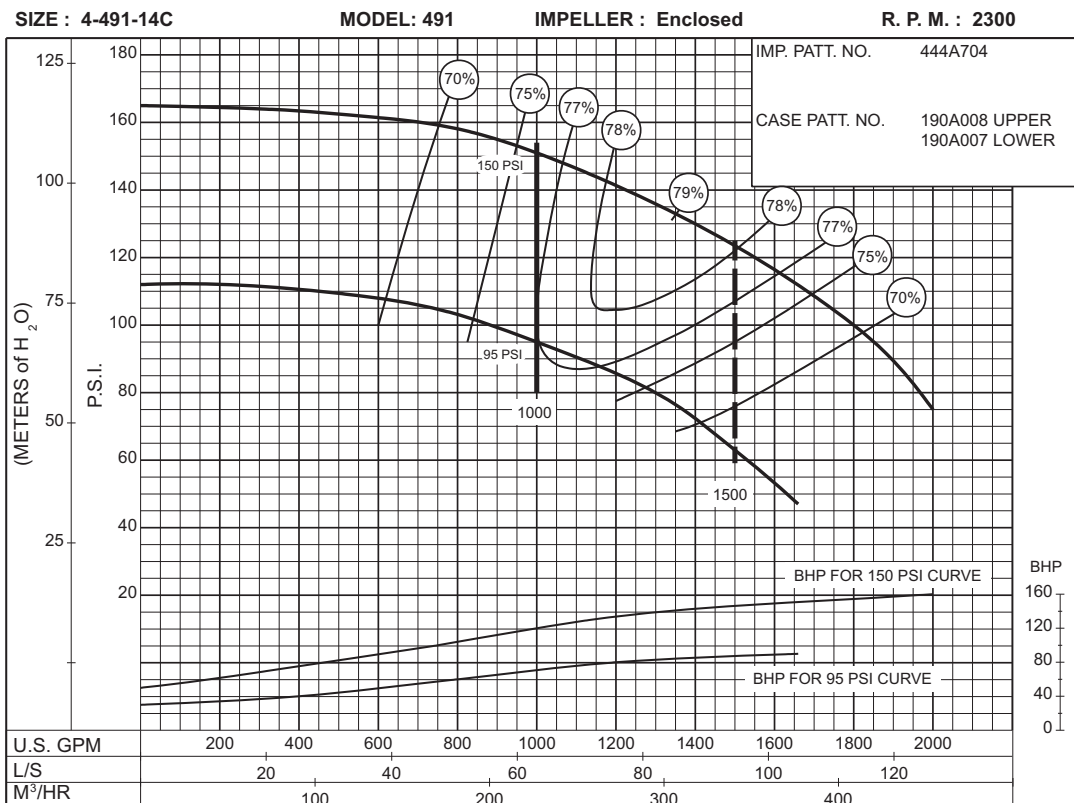
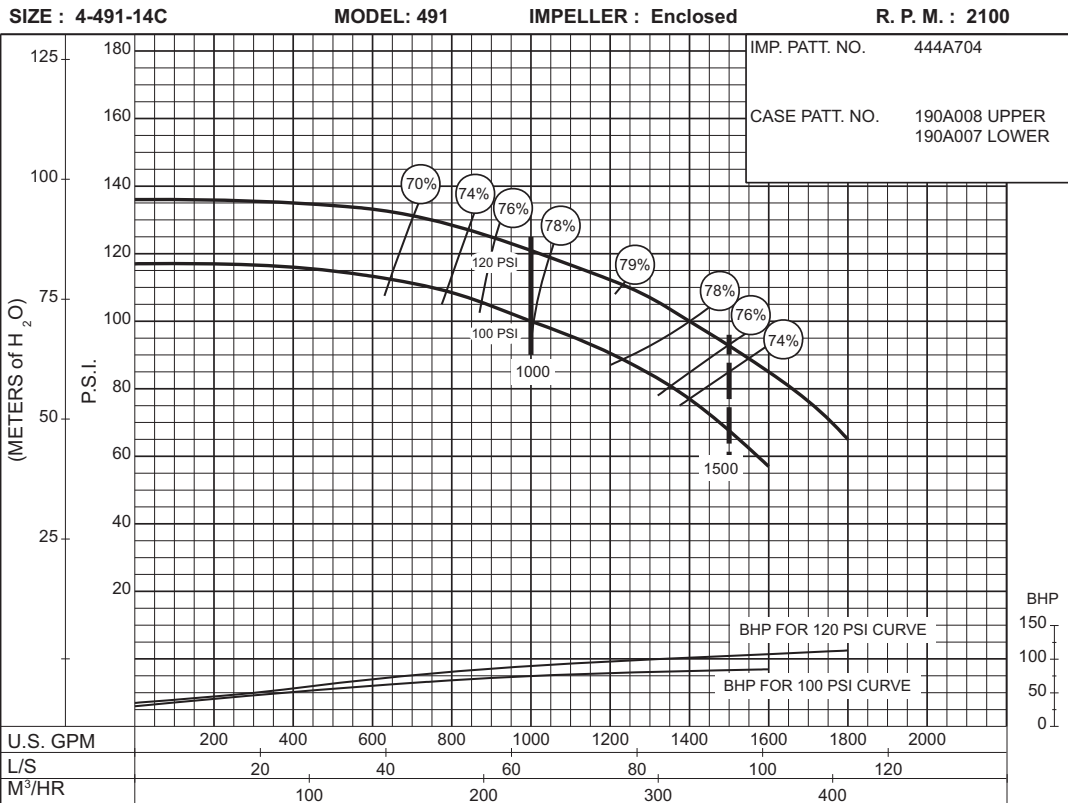
PC-147575A

SIZE : 4-491-14C MODEL: 491 IMPELLER : Enclosed R. P. M. : 2100

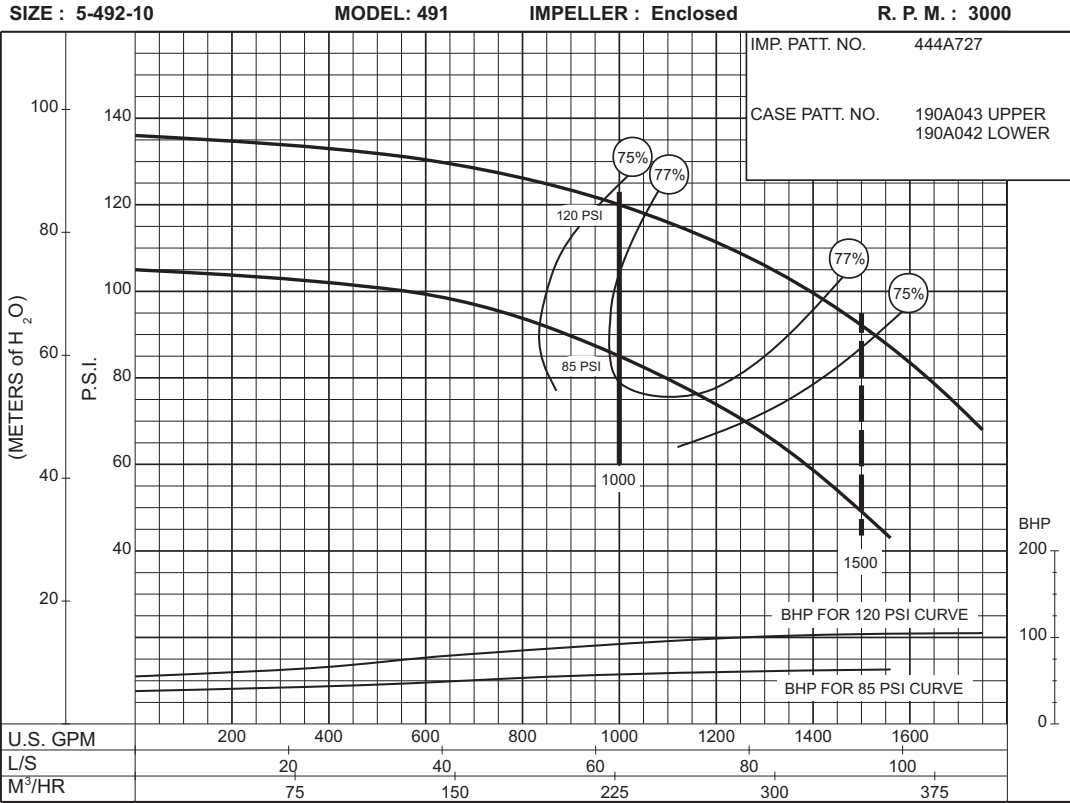


95 P.S.I.

PC-168520

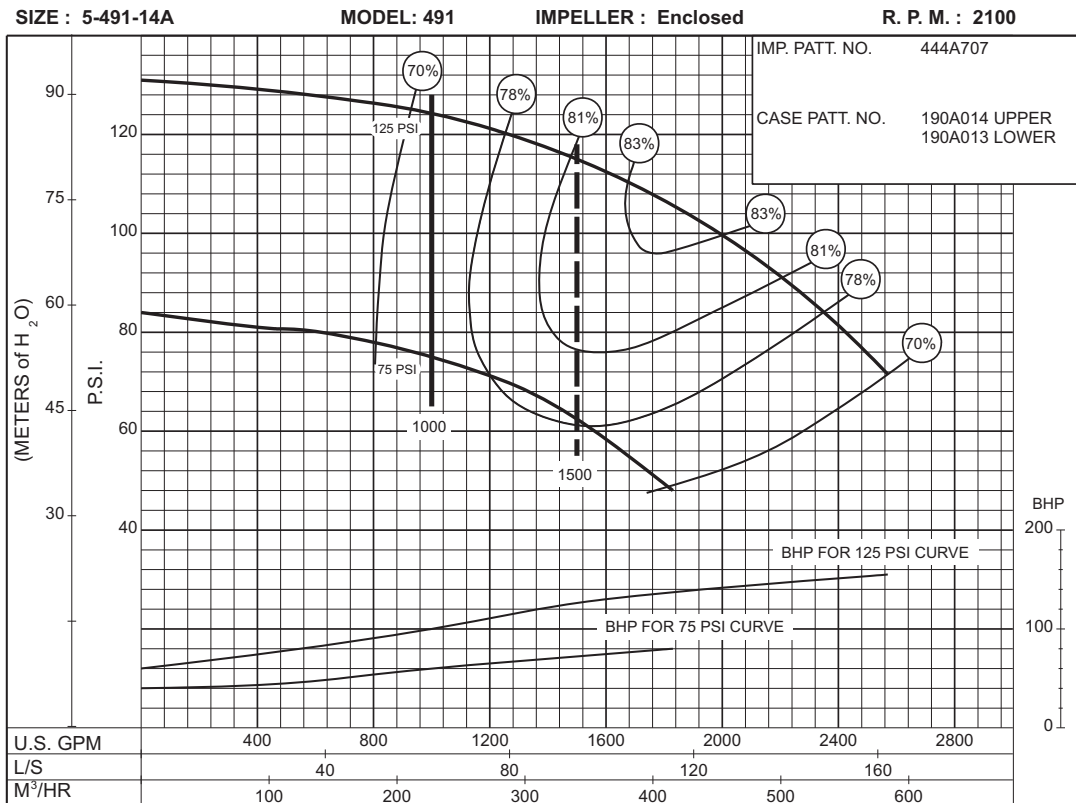


**85
to
120
P.S.I.**

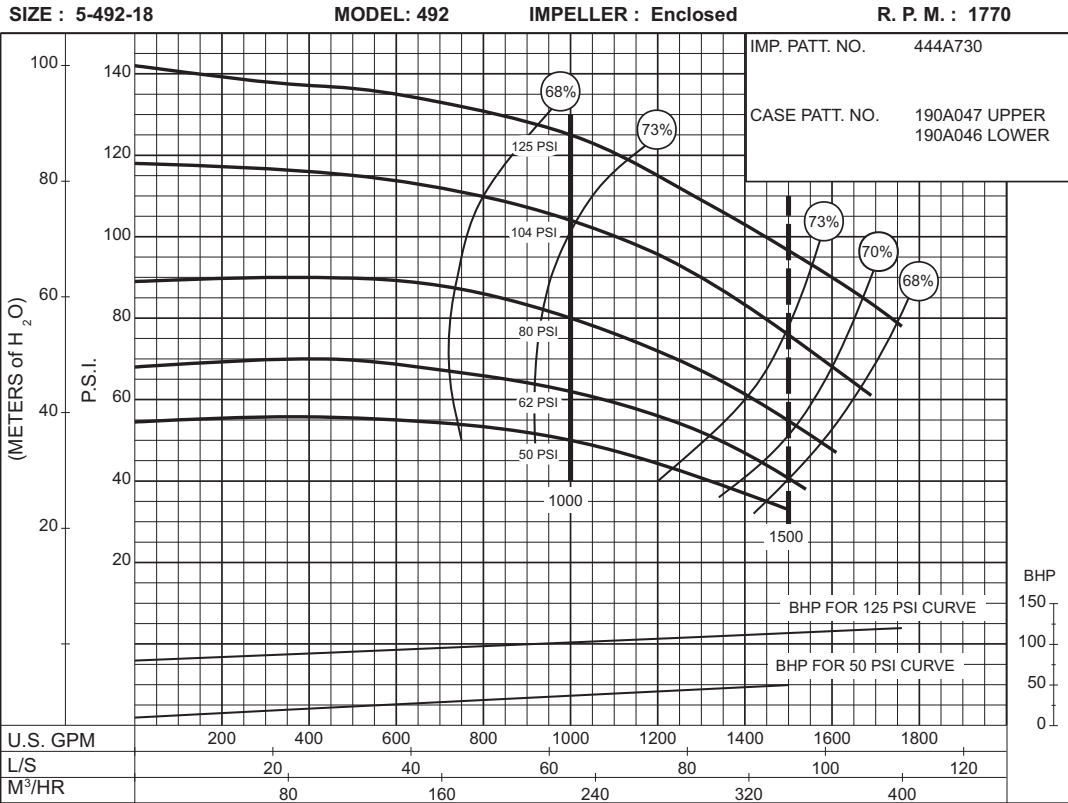


PC-168523

**75
to
125
P.S.I.**

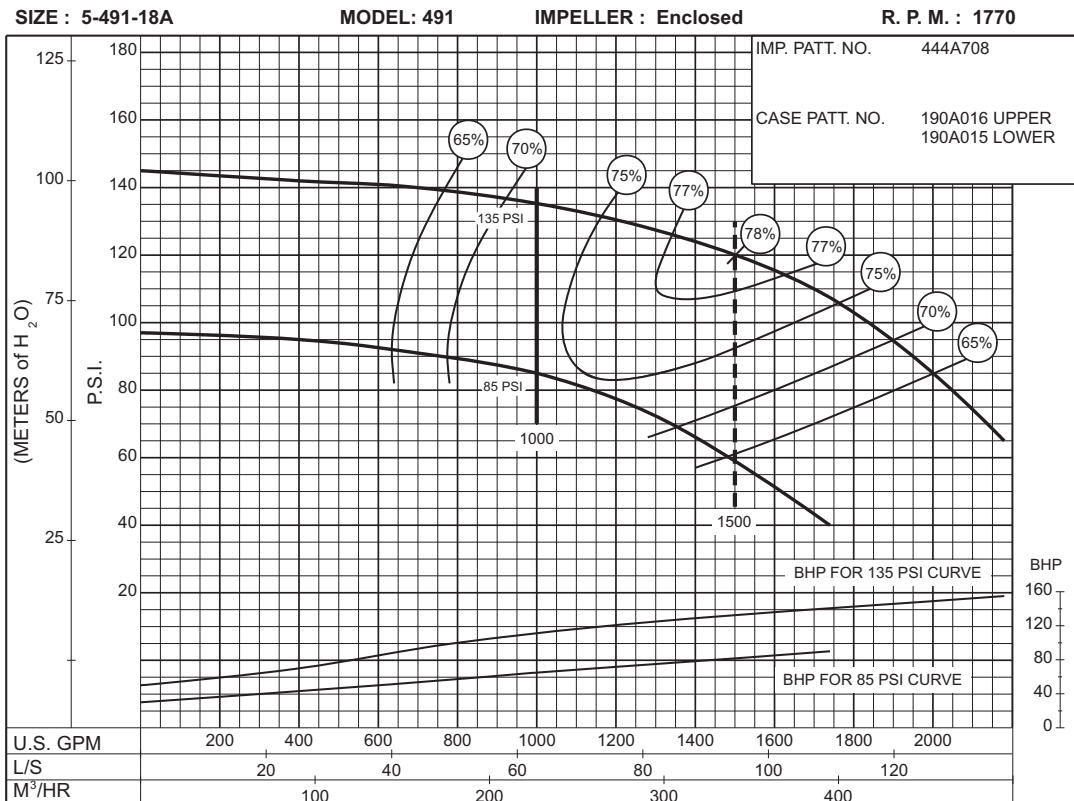


PC-168524



PC-168448

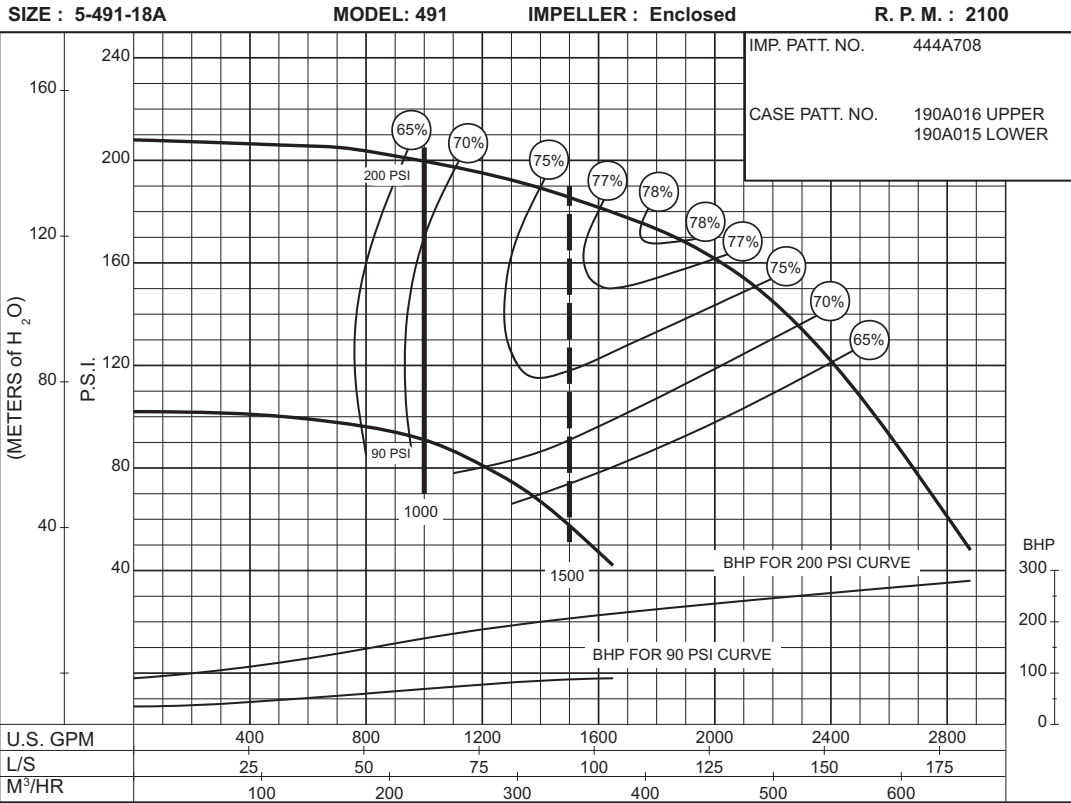
**50
to
125
P.S.I.**



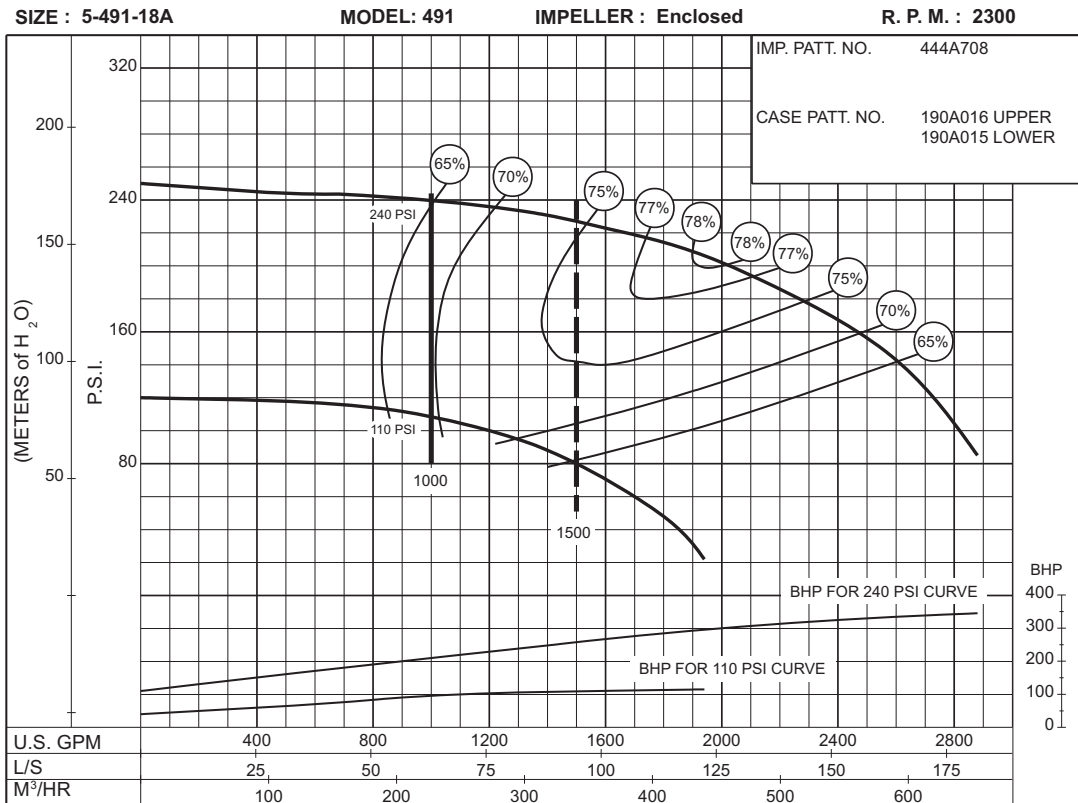
PC-168449

**85
to
135
P.S.I.**

**90
to
200
P.S.I.**



**110
to
240
P.S.I.**

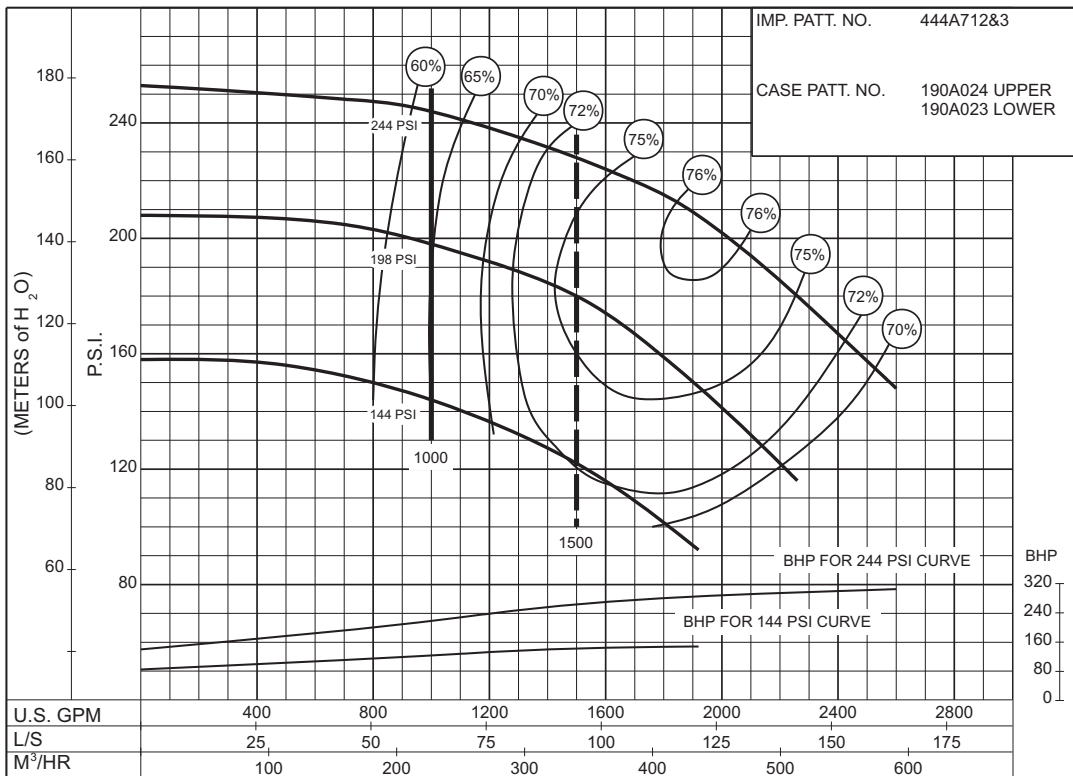


SIZE : 6-495-17

MODEL: 495

IMPELLER : Enclosed

R. P. M. : 1770



PC-168450

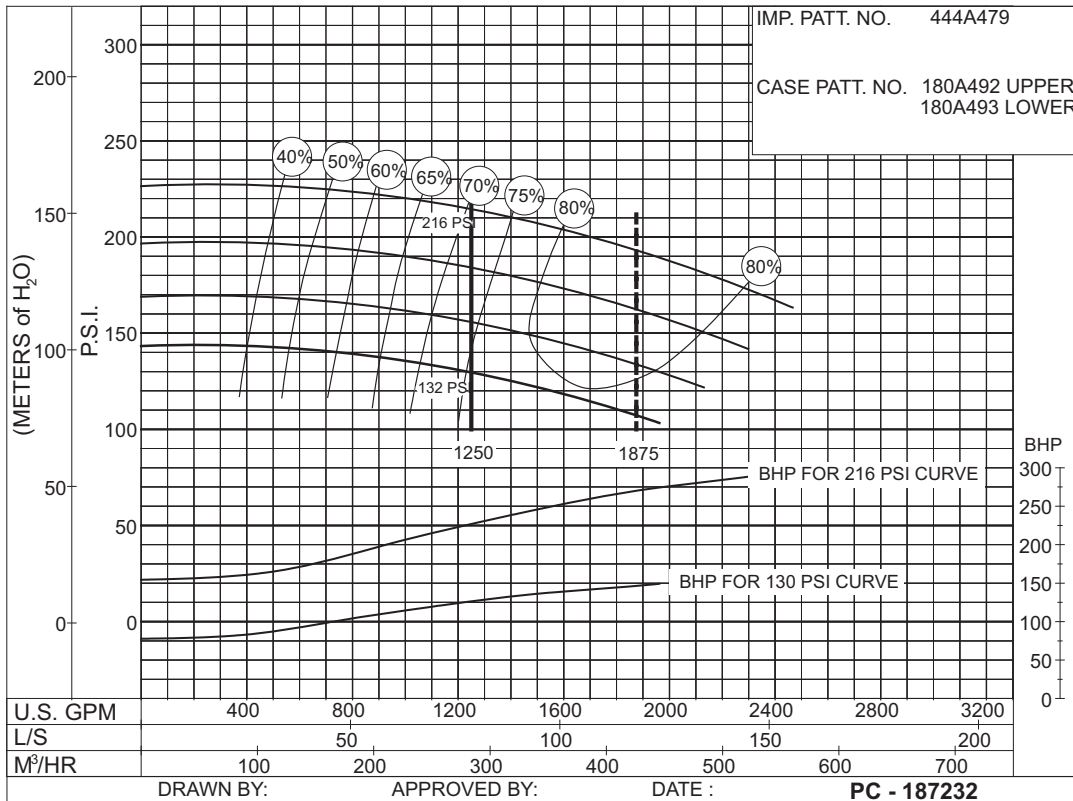
SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3550

IMP. PATT. NO. 444A479
 CASE PATT. NO. 180A492 UPPER
 180A493 LOWER

**130
to
216
P.S.I.**



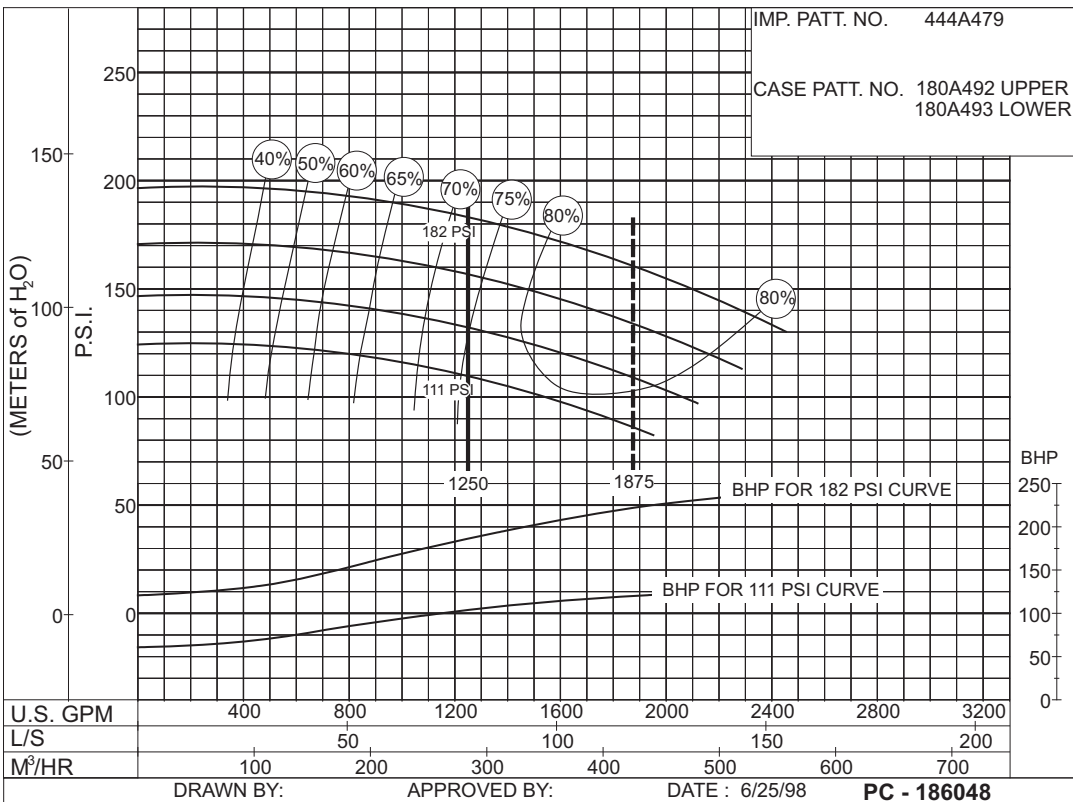
SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3300

IMP. PATT. NO. 444A479
 CASE PATT. NO. 180A492 UPPER
 180A493 LOWER

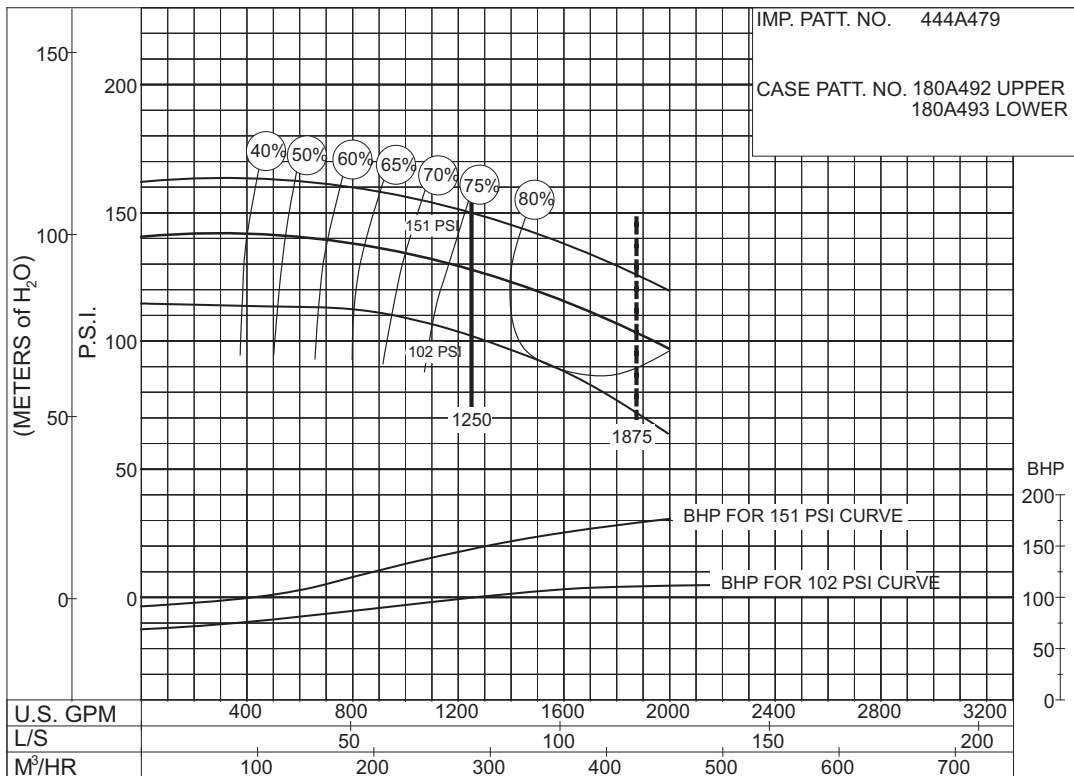
**111
to
182
P.S.I.**



SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3000



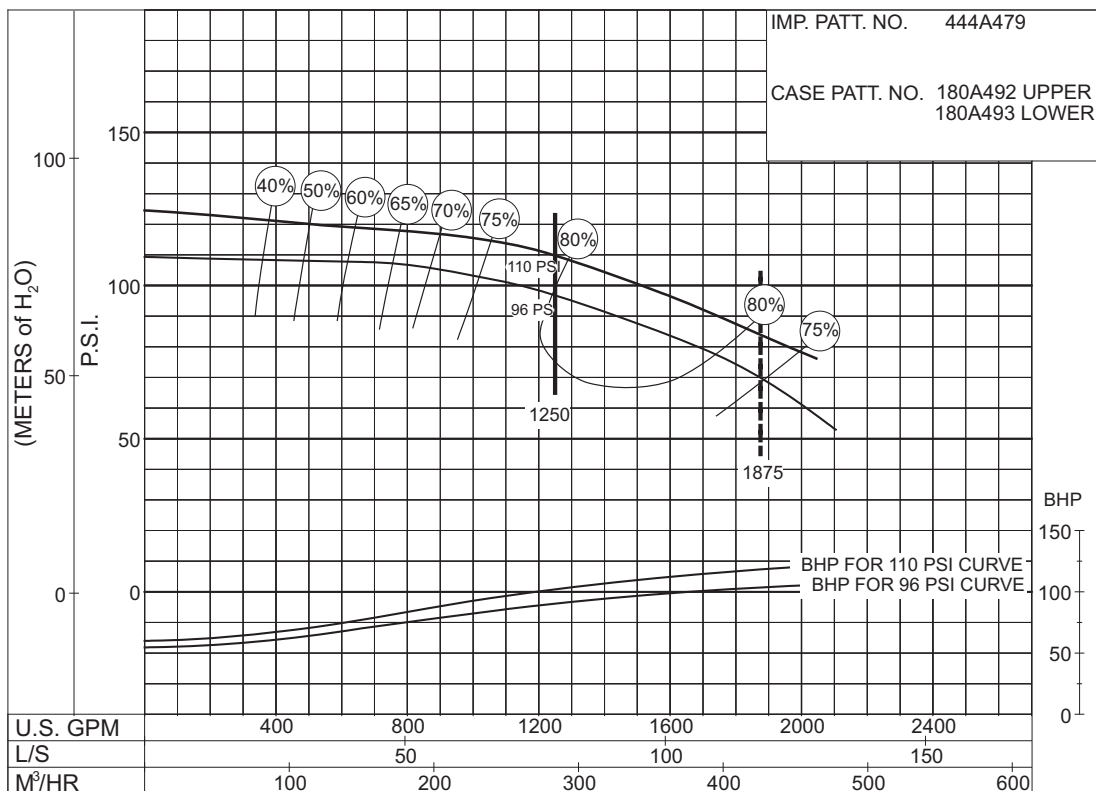
PC - 186050

102 to 151 P.S.I.

SIZE : 6-481-11HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 2600



PC - 186056

96 to 110 P.S.I.

SIZE : 6-481-14HH

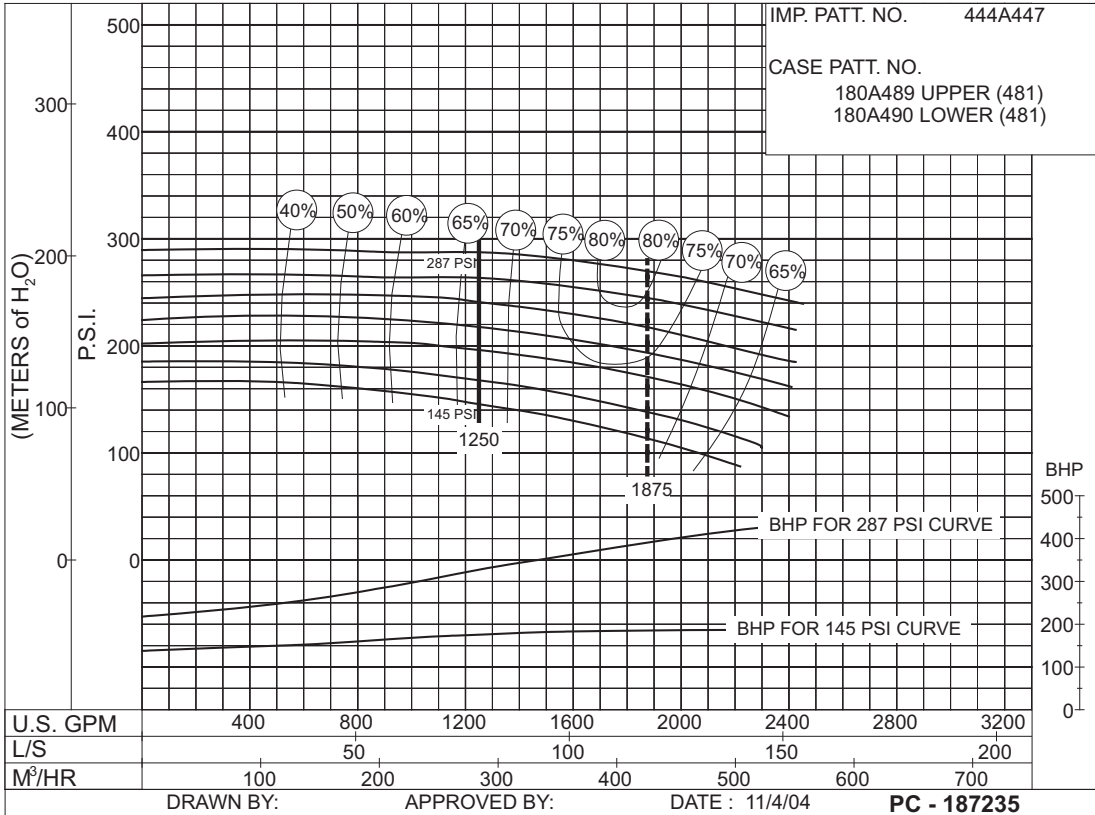
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3550

IMP. PATT. NO. 444A447

CASE PATT. NO.
180A489 UPPER (481)
180A490 LOWER (481)

**145
to
287
P.S.I.**



SIZE : 6-481-14HH

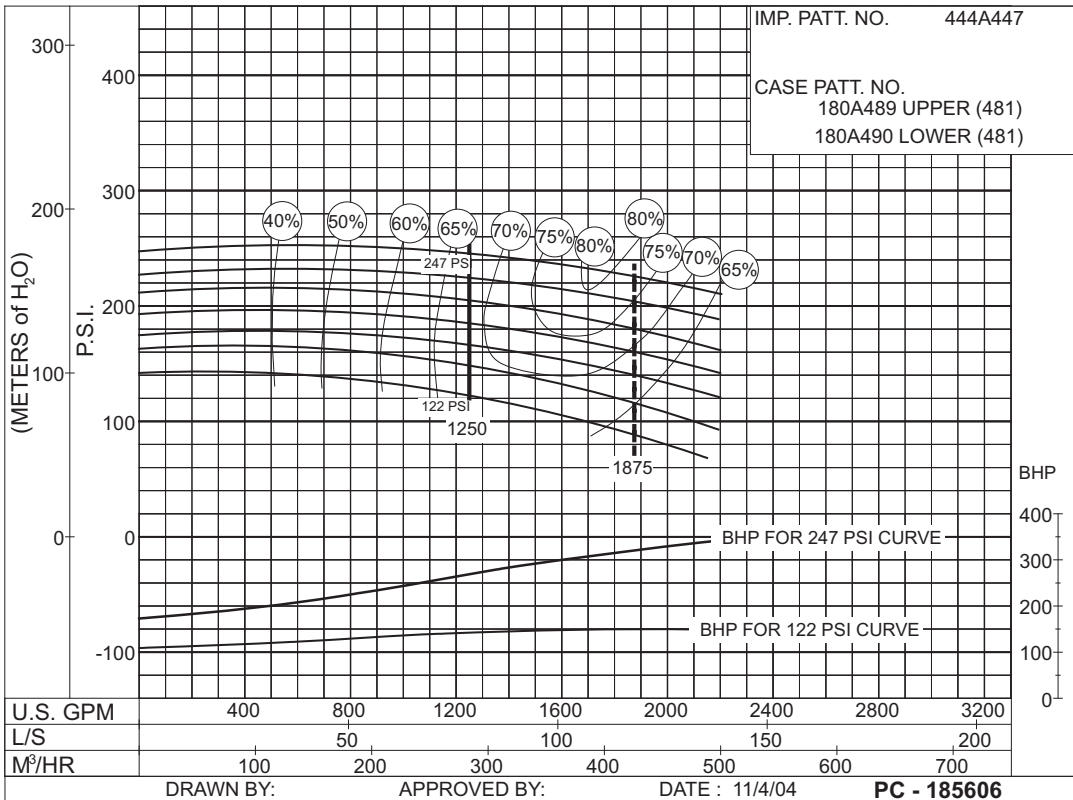
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3300

IMP. PATT. NO. 444A447

CASE PATT. NO.
180A489 UPPER (481)
180A490 LOWER (481)

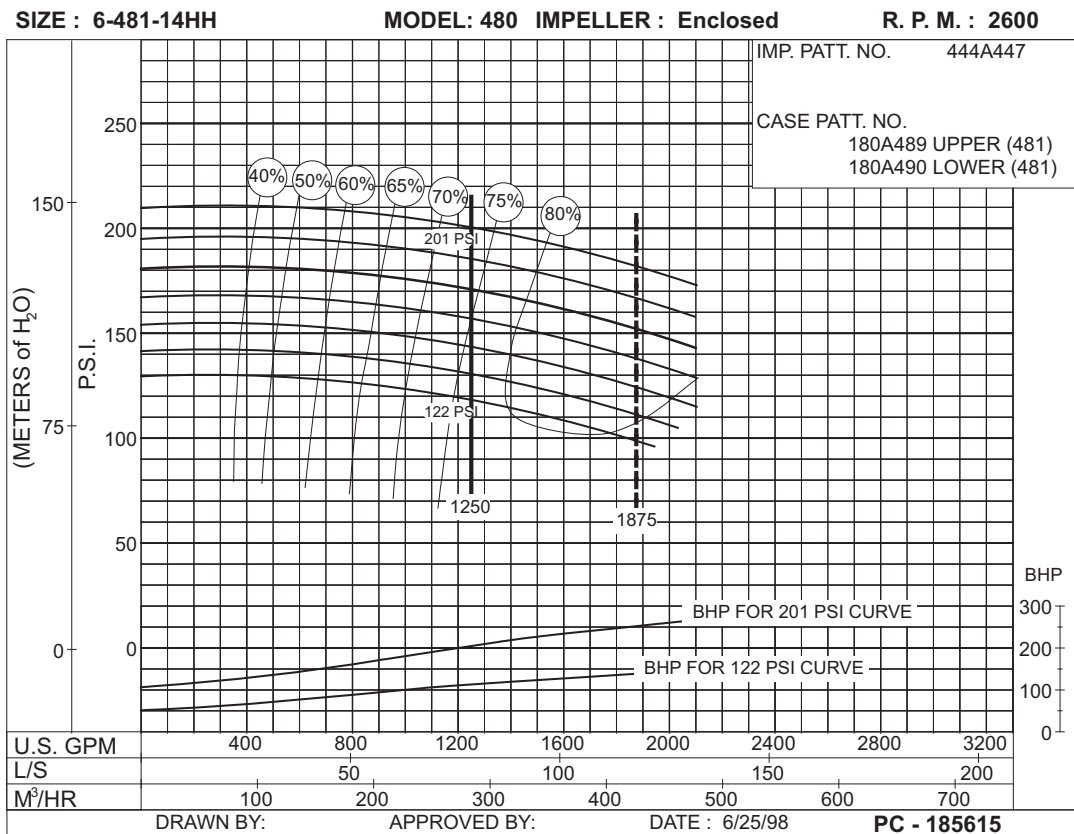
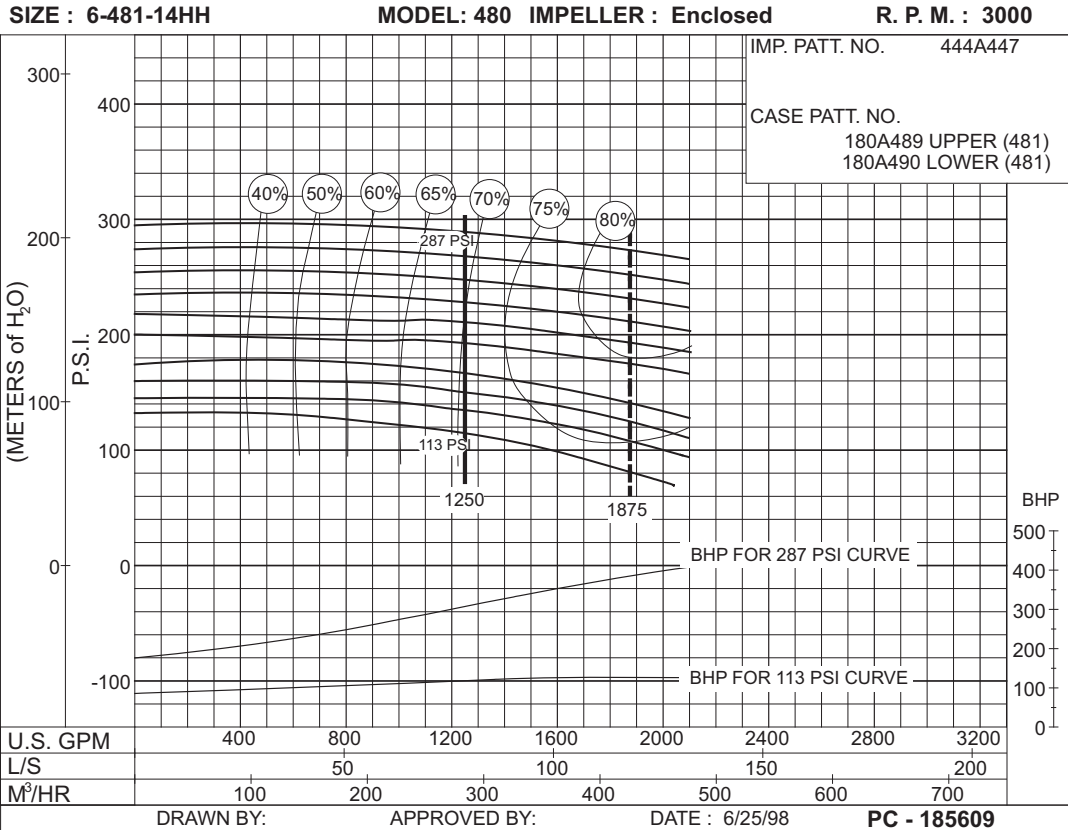
**122
to
247
P.S.I.**



DIESEL ENGINE DRIVE

Supersedes Section 913 Page 455

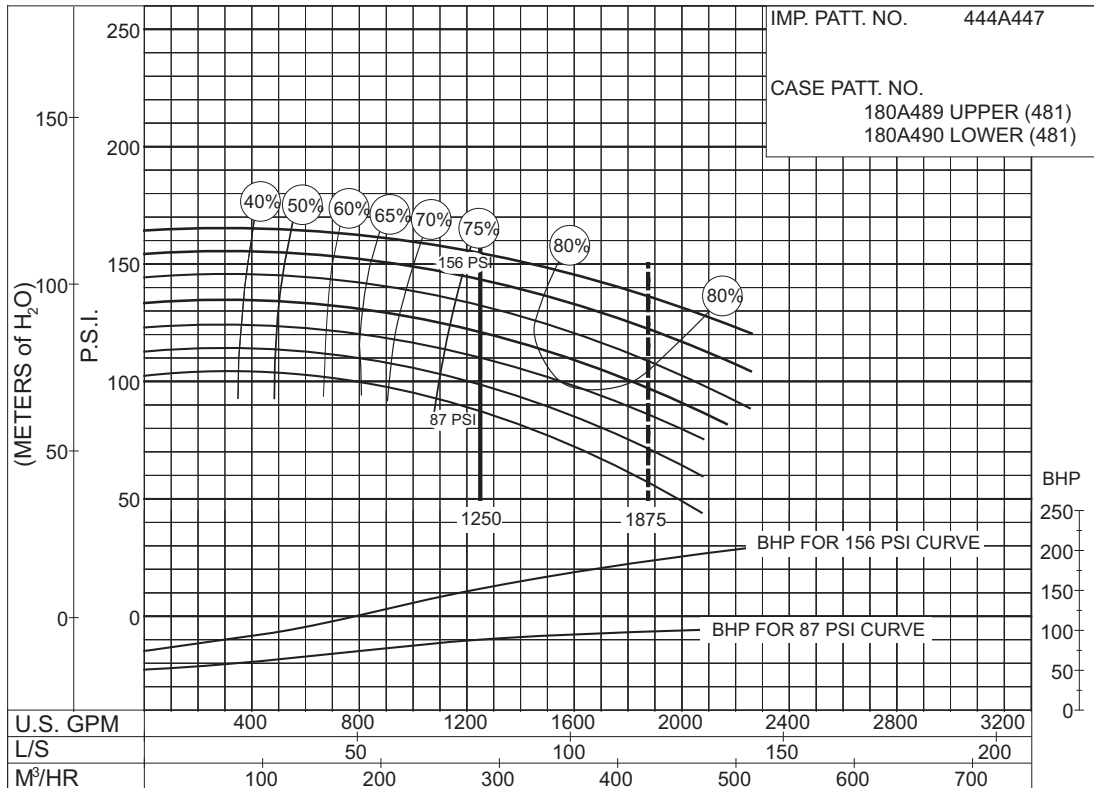
Dated September 2009



Supersedes Section 913 Page 456
 Dated September 2009

SIZE : 6-481-14HH MODEL: 480 IMPELLER : Enclosed R. P. M. : 2300

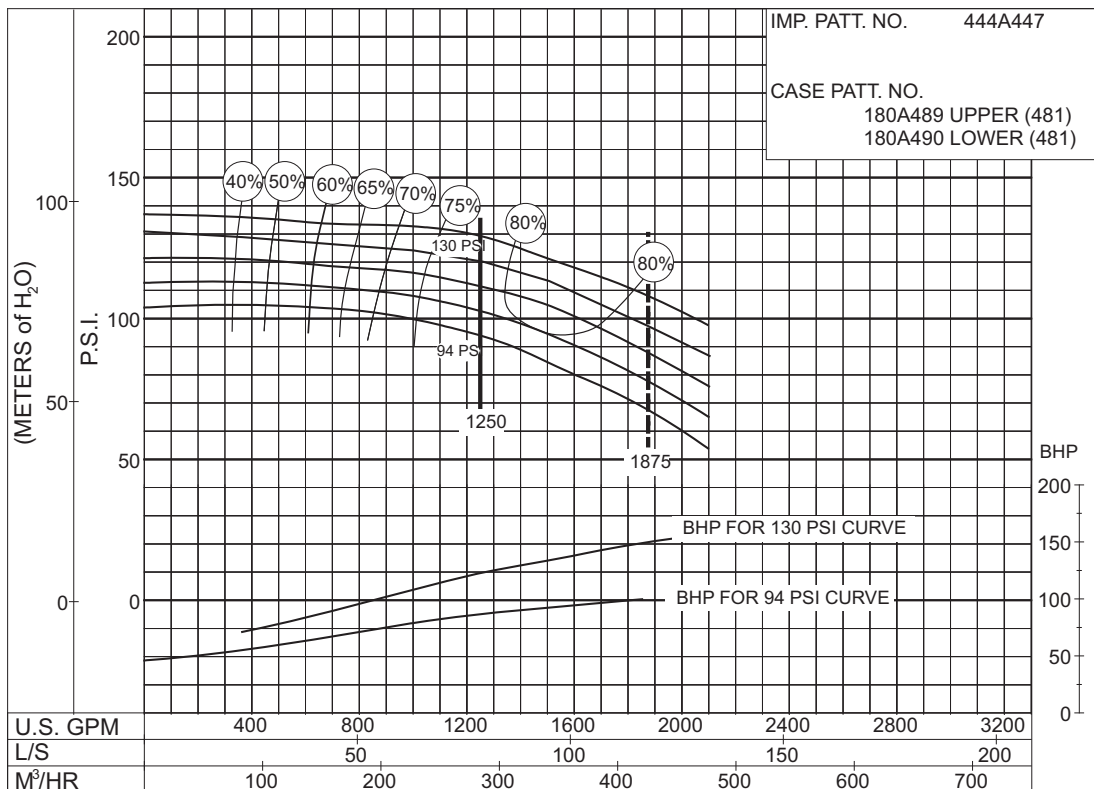
**87
to
156
P.S.I.**



PC - 185618

SIZE : 6-481-14HH MODEL: 480 IMPELLER : Enclosed R. P. M. : 2100

**94
to
130
P.S.I.**



PC - 185620

DIESEL ENGINE DRIVE

Supersedes Section 913 Page 457

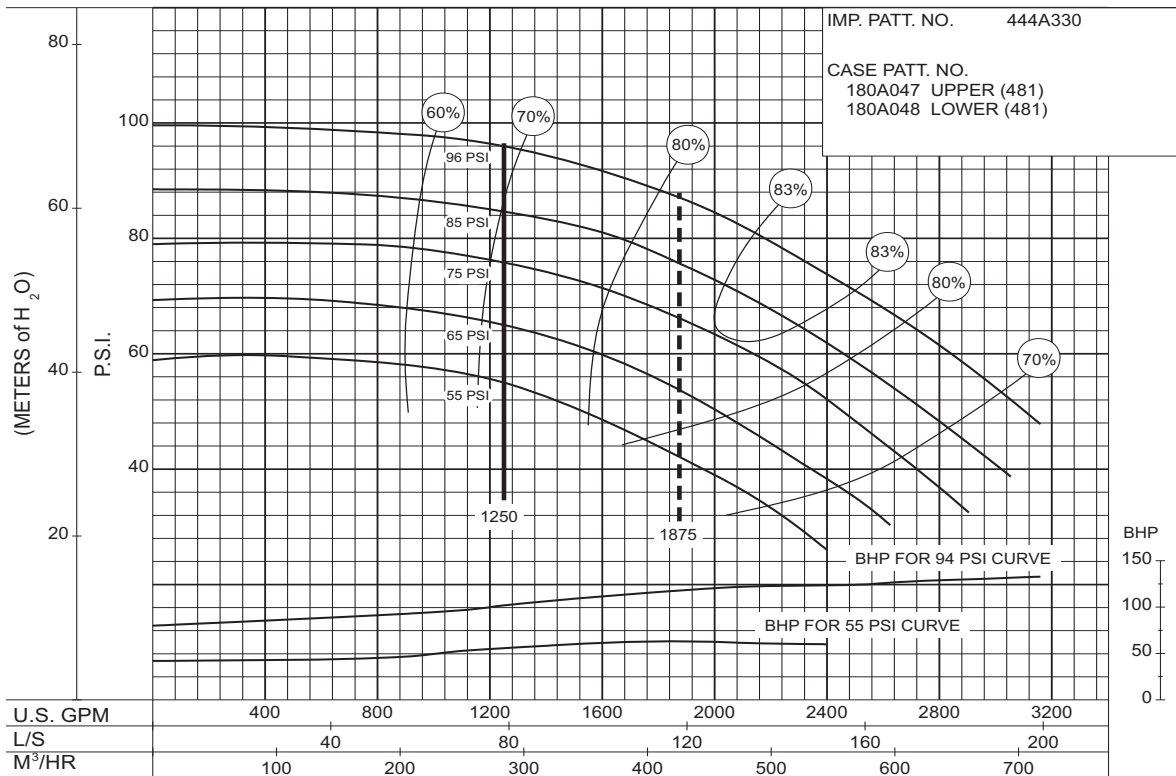
Dated September 2009

SIZE : 6-481-15

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1750



PC-147679

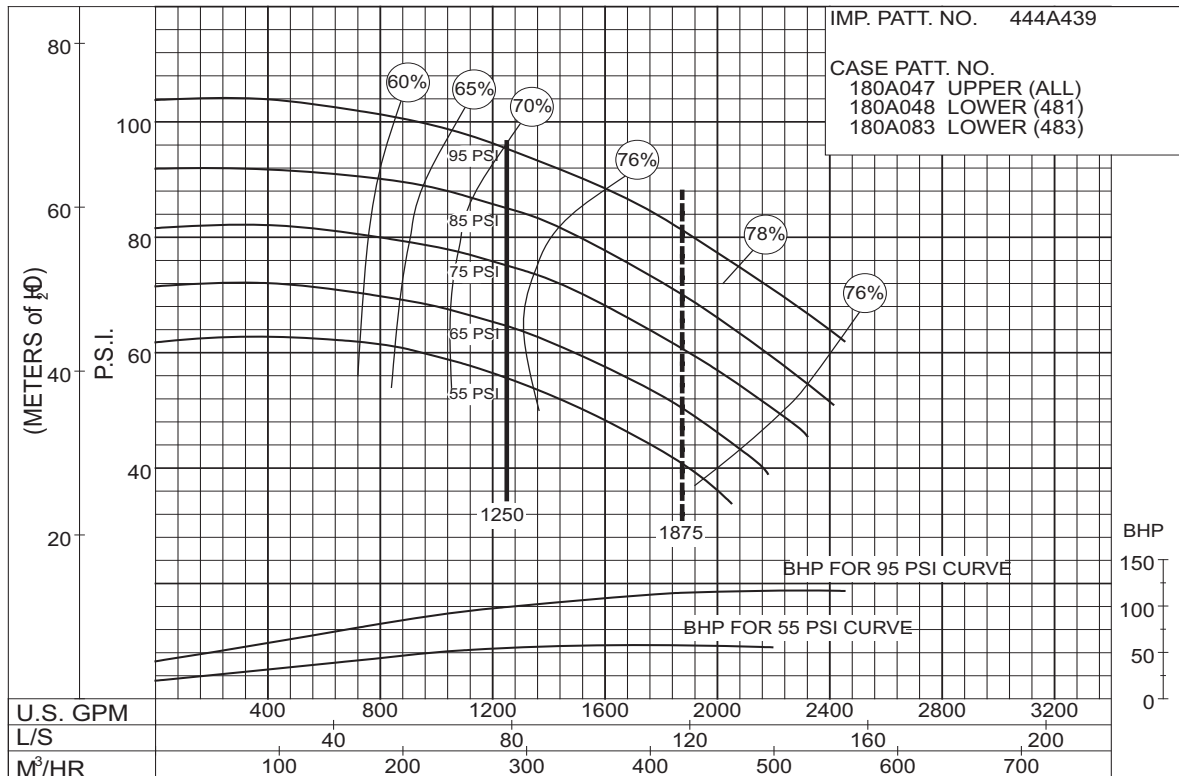
55 to 94 P.S.I.

SIZE : 6-481-15C

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1750



PC-179388

55 to 95 P.S.I.

SIZE: 6-485-16

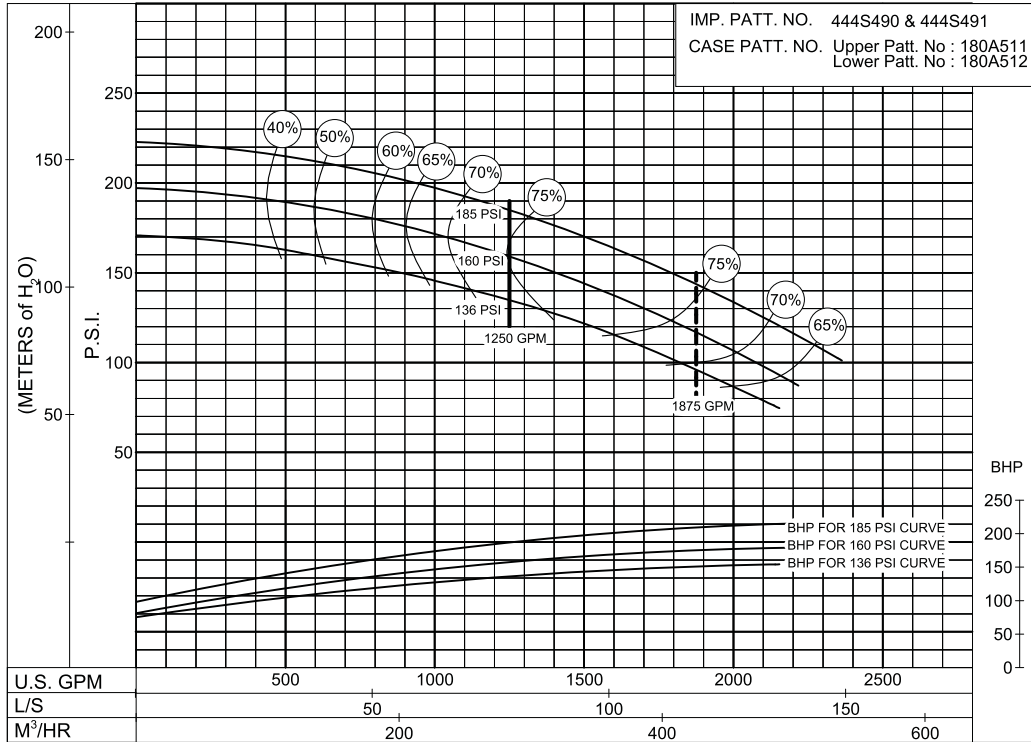
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 1760

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**136
to
185
P.S.I.**



PC-200245

SIZE: 6-485-16

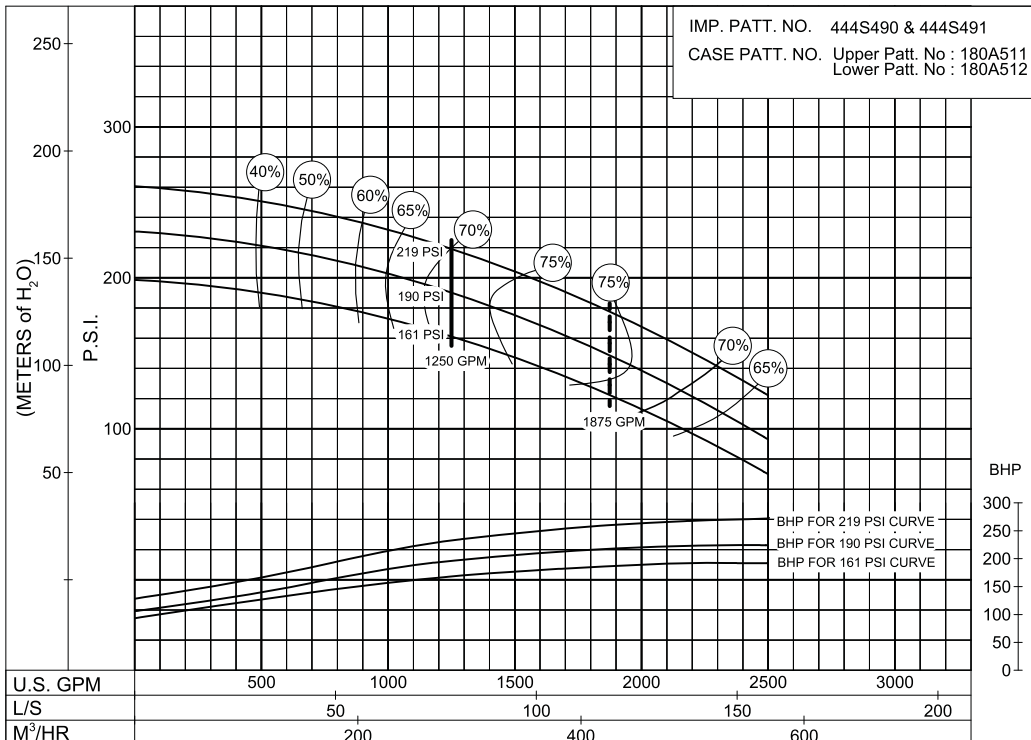
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 1900

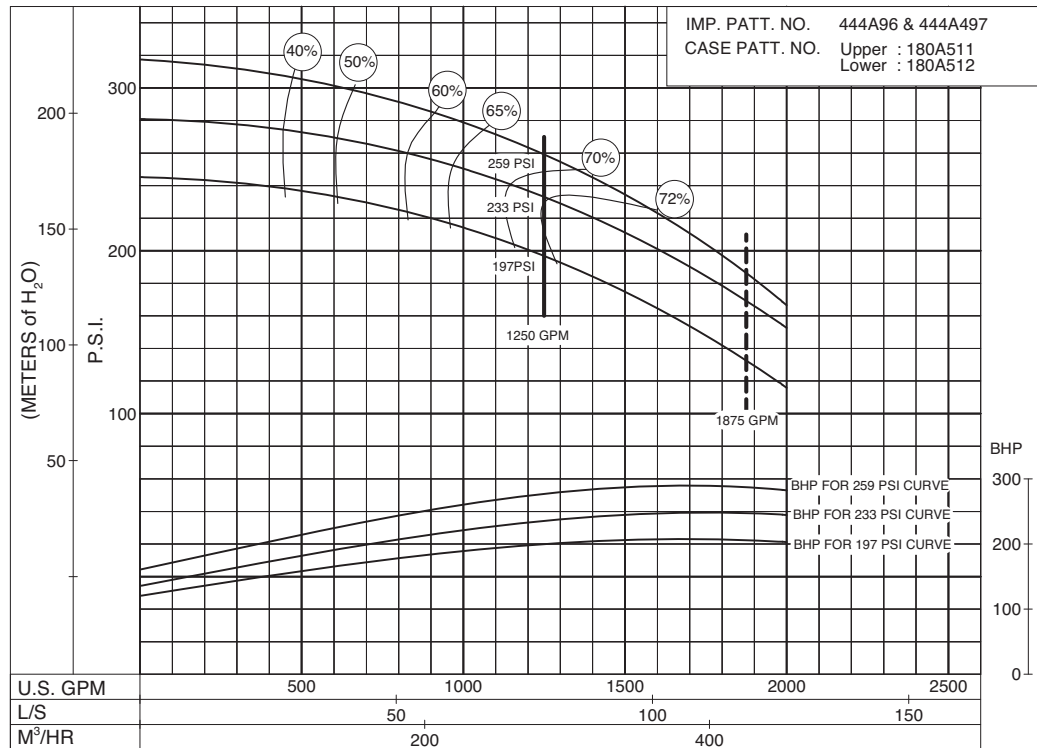
IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**161
to
219
P.S.I.**



PC-200251

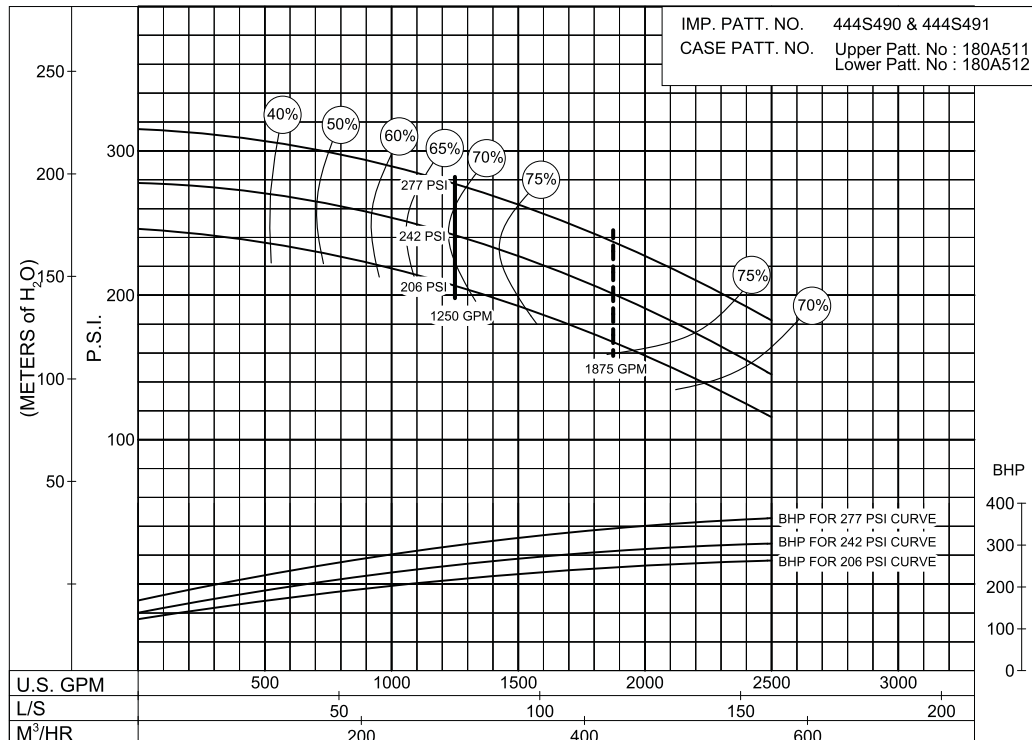
SIZE: 6-485-16B MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



PC-204627

197 to 259 P.S.I.

SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



PC-200254

206 to 277 P.S.I.

SIZE: 6-485-16B

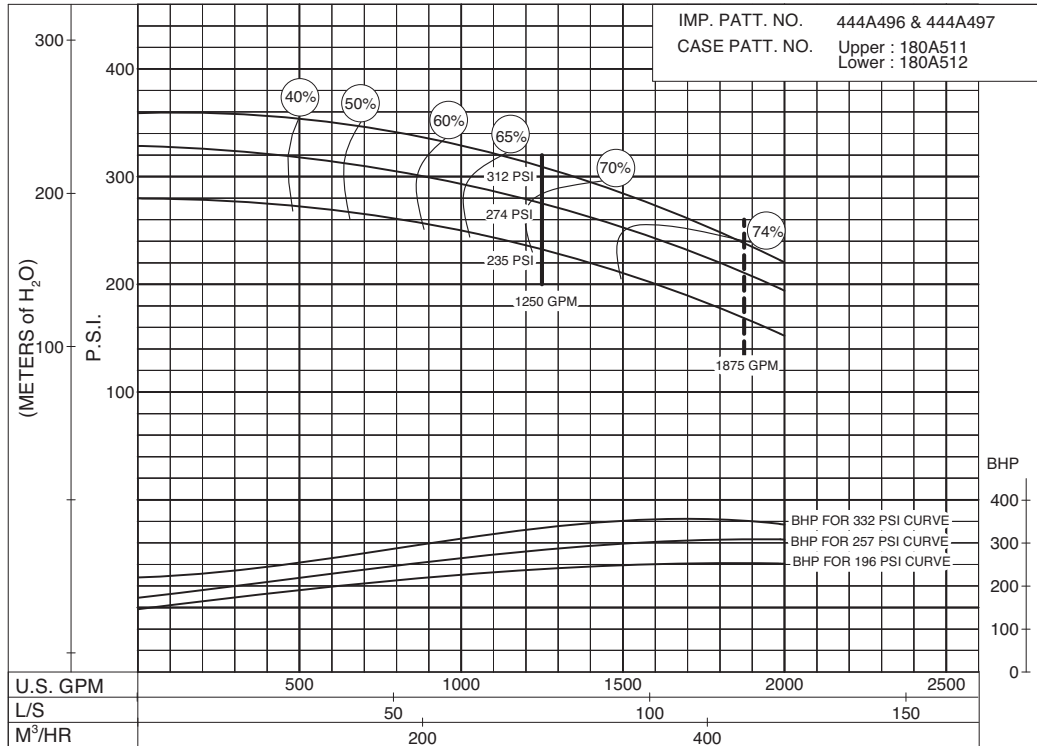
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2250

IMP. PATT. NO. 444A496 & 444A497
 CASE PATT. NO. Upper : 180A511
 Lower : 180A512

**196
to
332
P.S.I.**



PC-204630

SIZE: 6-485-16

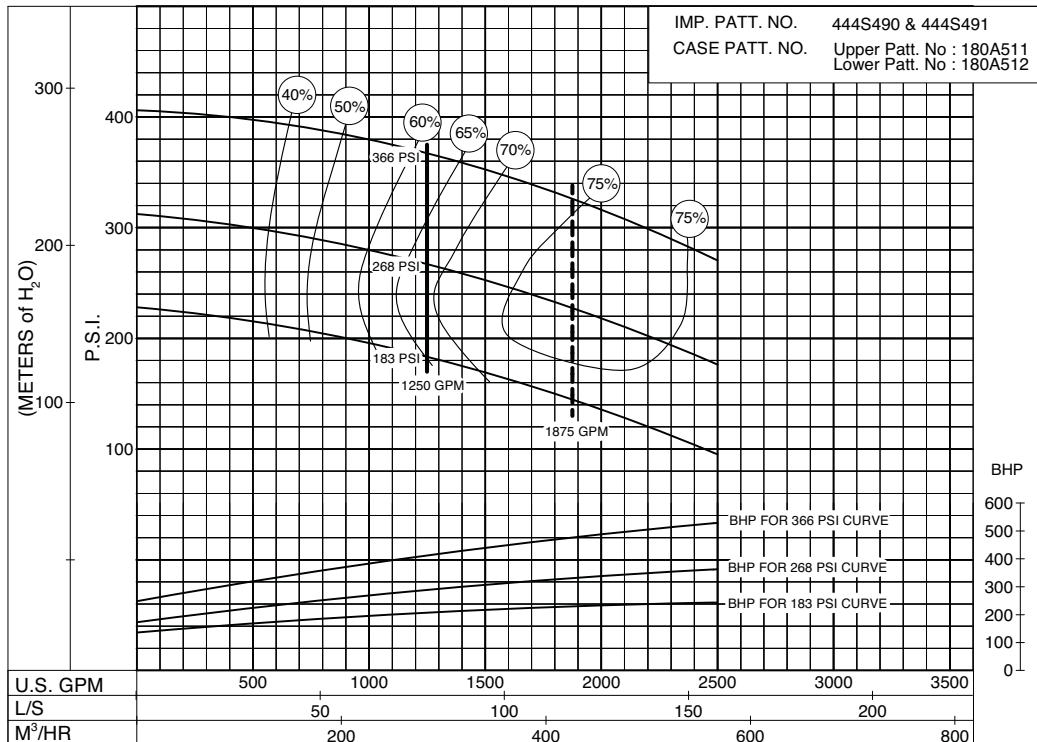
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**183
to
366
P.S.I.**

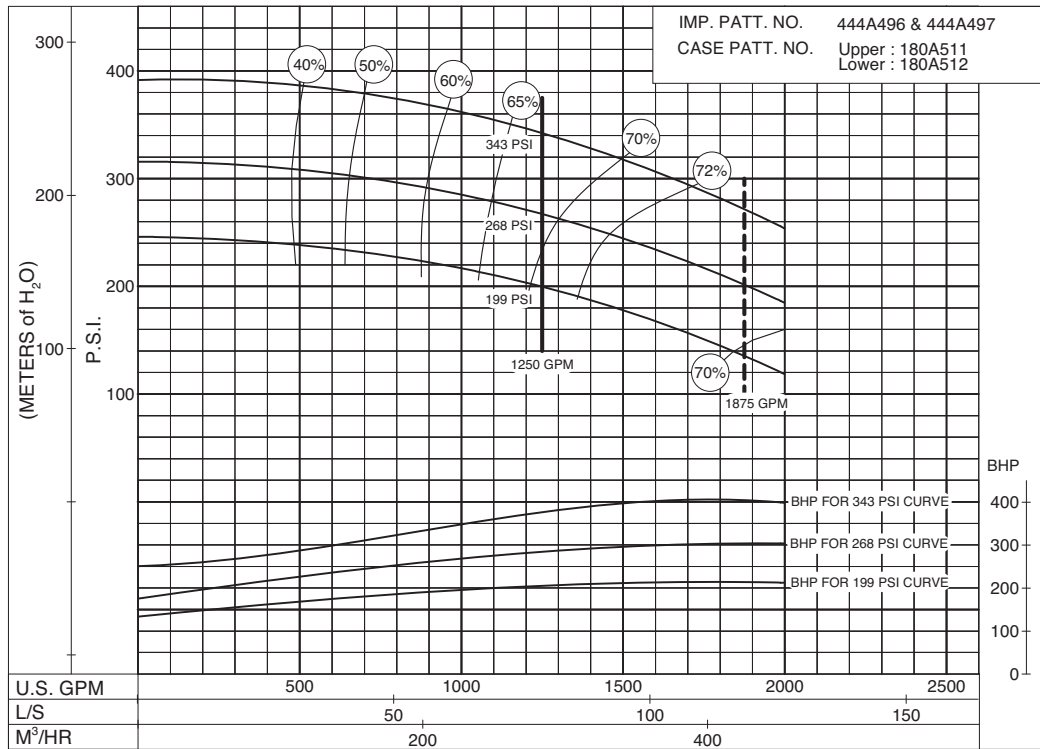


PC- 200258A

AURORA® 1250 GPM 913 SERIES

DIESEL ENGINE DRIVE

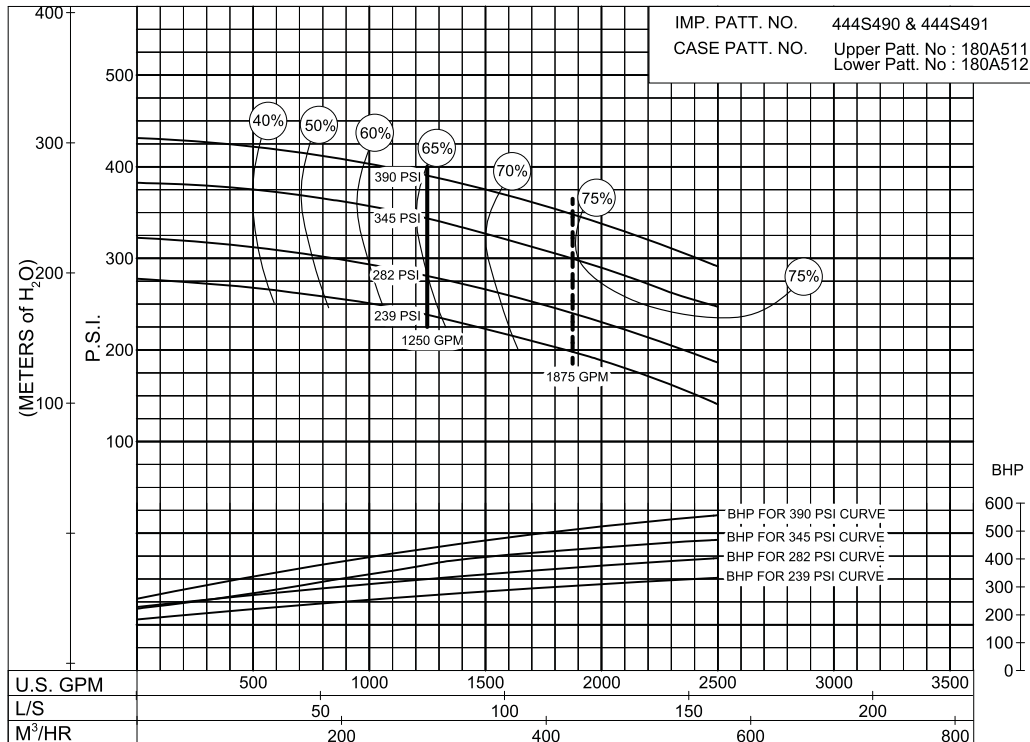
SIZE: 6-485-16B MODEL: 485 IMPELLER : Enclosed R. P. M. : 2350



199 to 343 P.S.I.

PC-204633

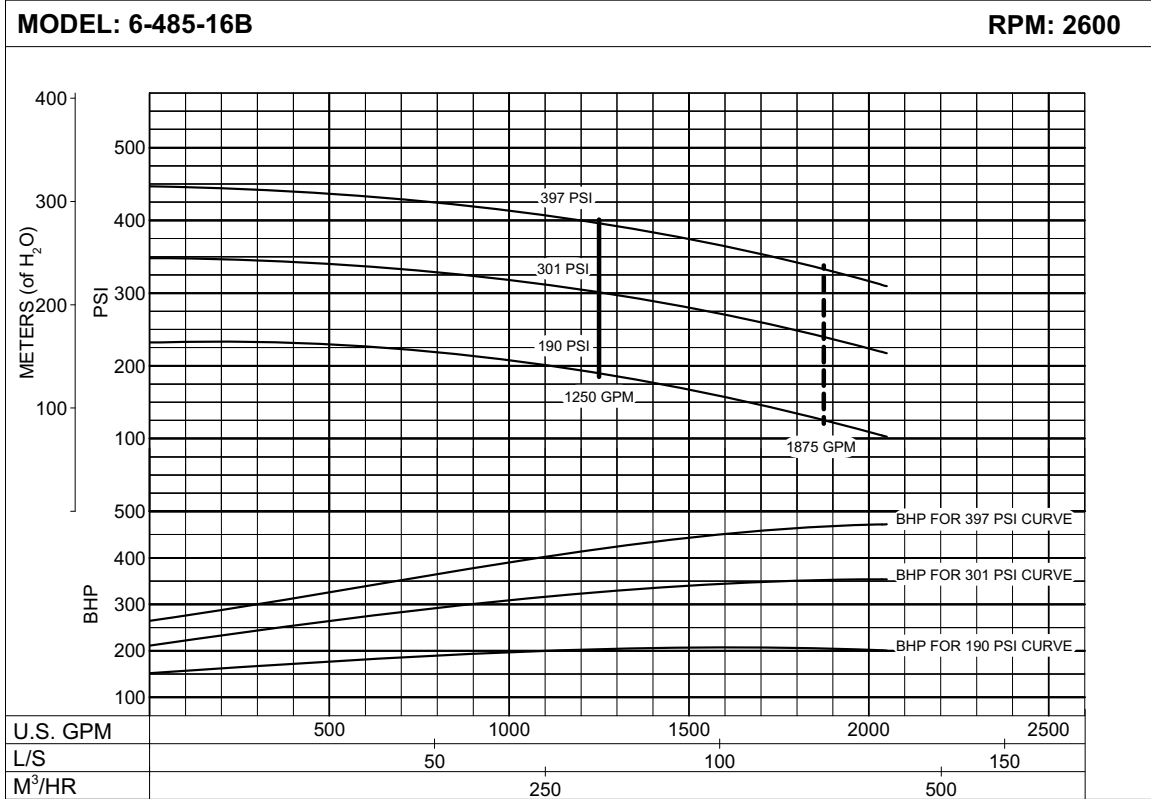
SIZE: 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2600



239 to 390 P.S.I.

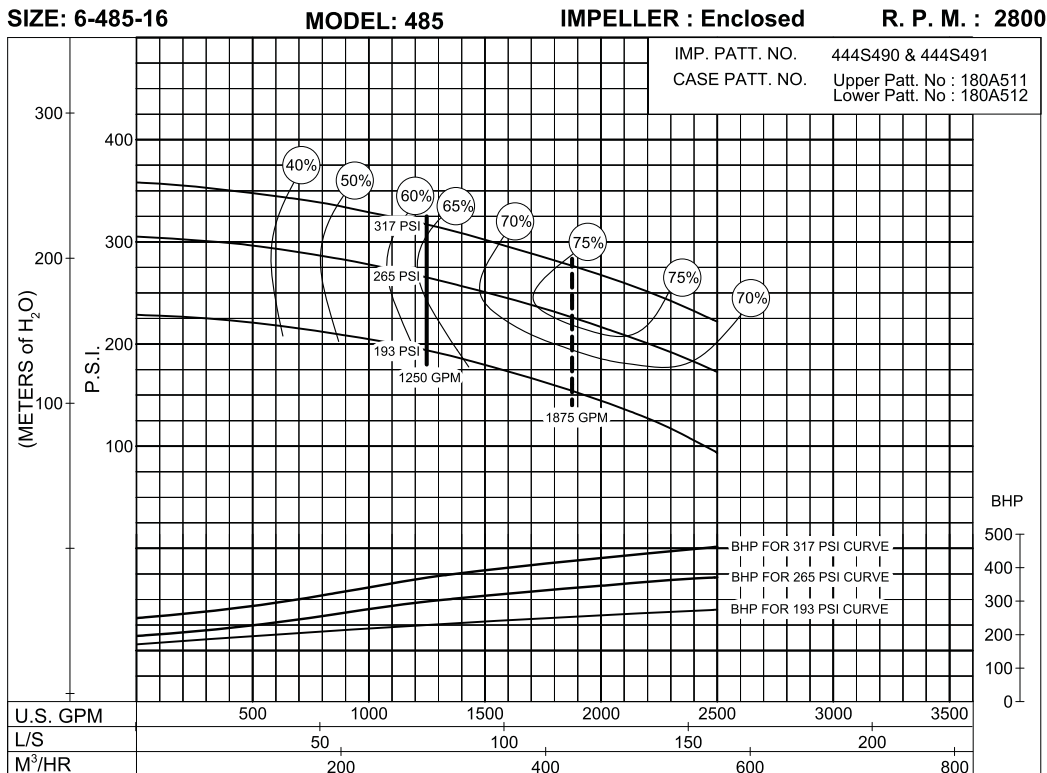
PC-200262

**190
to
397
P.S.I.**

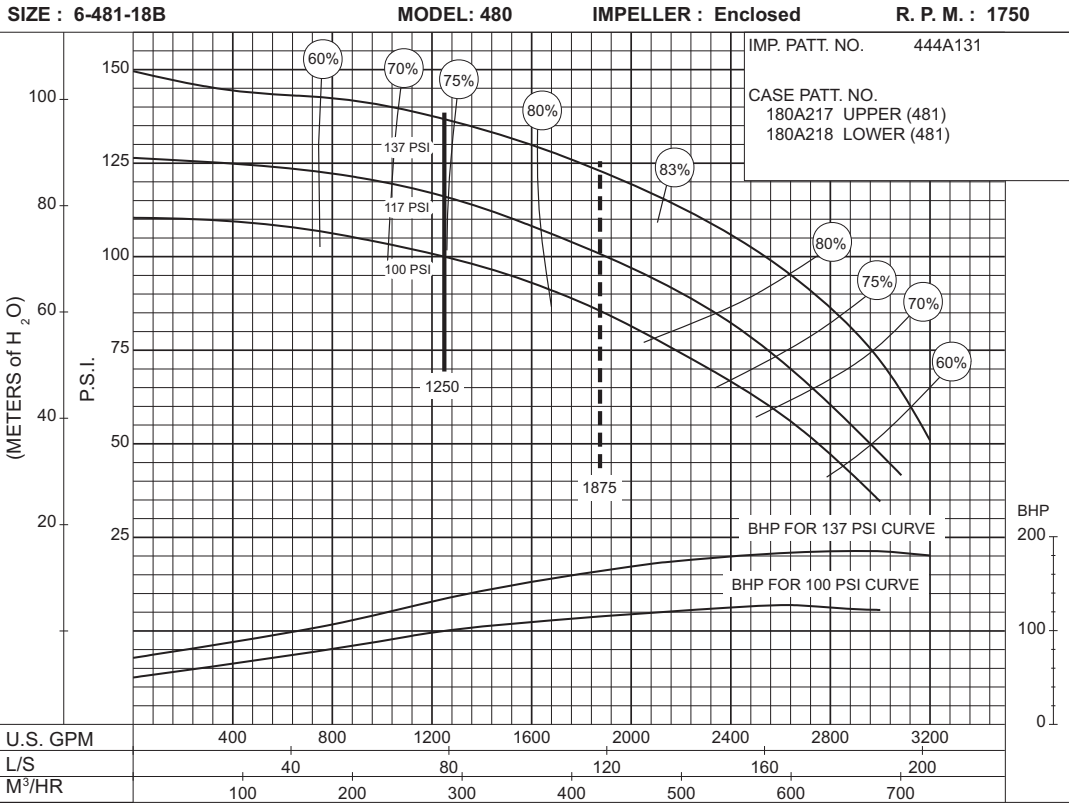


PC-204636A

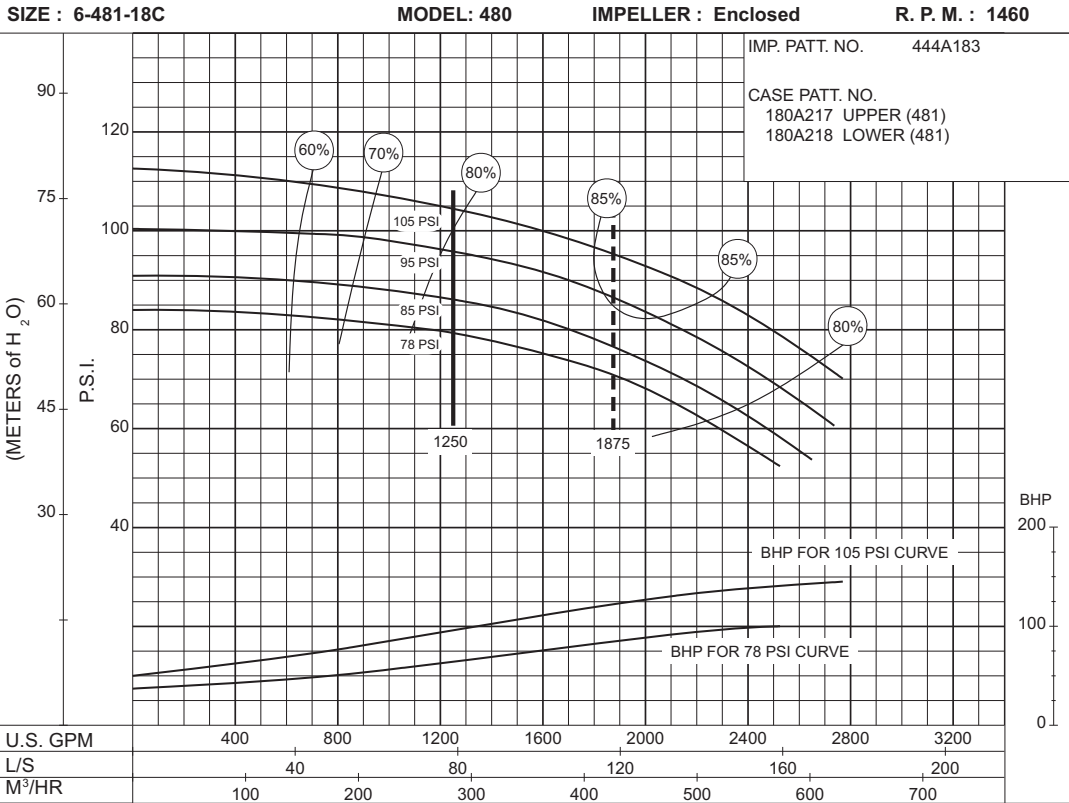
**193
to
317
P.S.I.**



PC- 200266



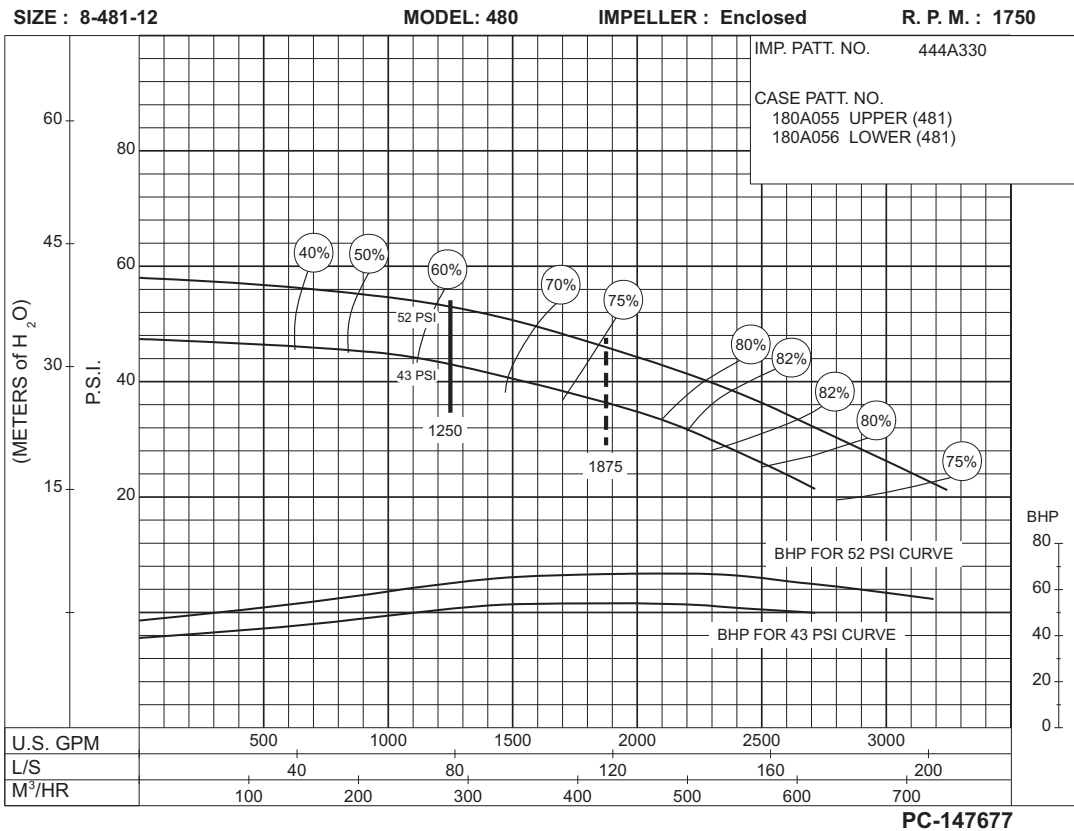
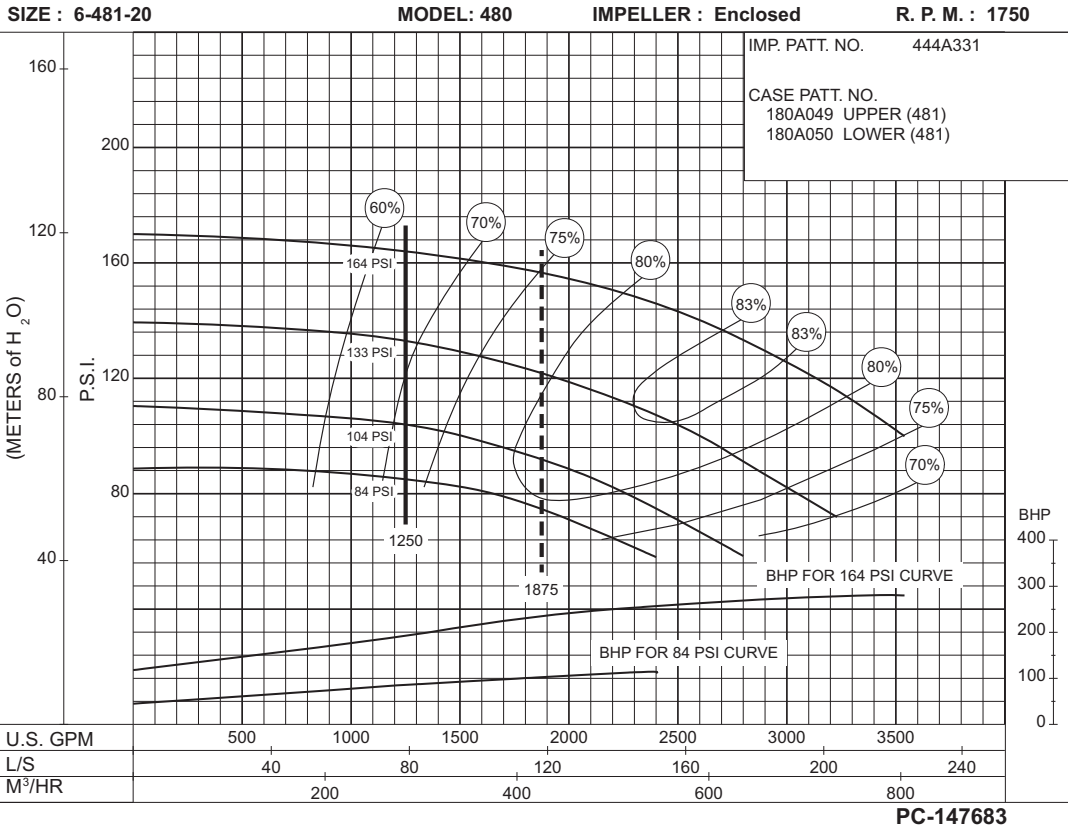
**100
to
137
P.S.I.**

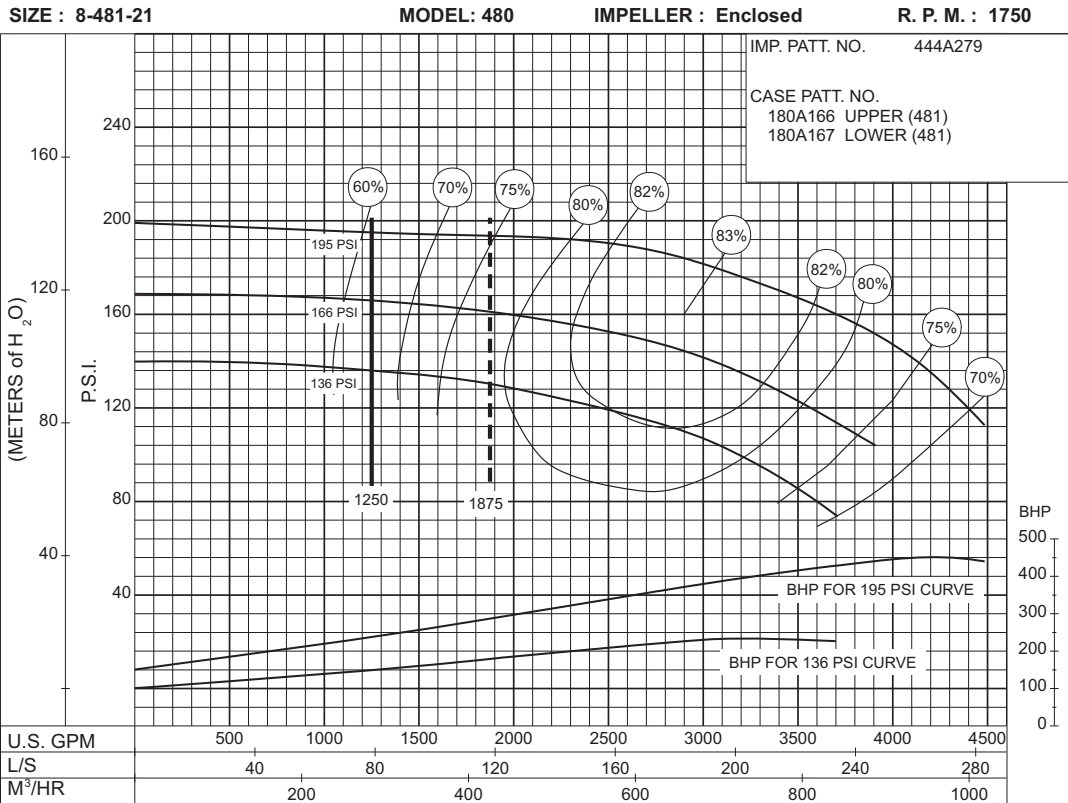


**78
to
105
P.S.I.**

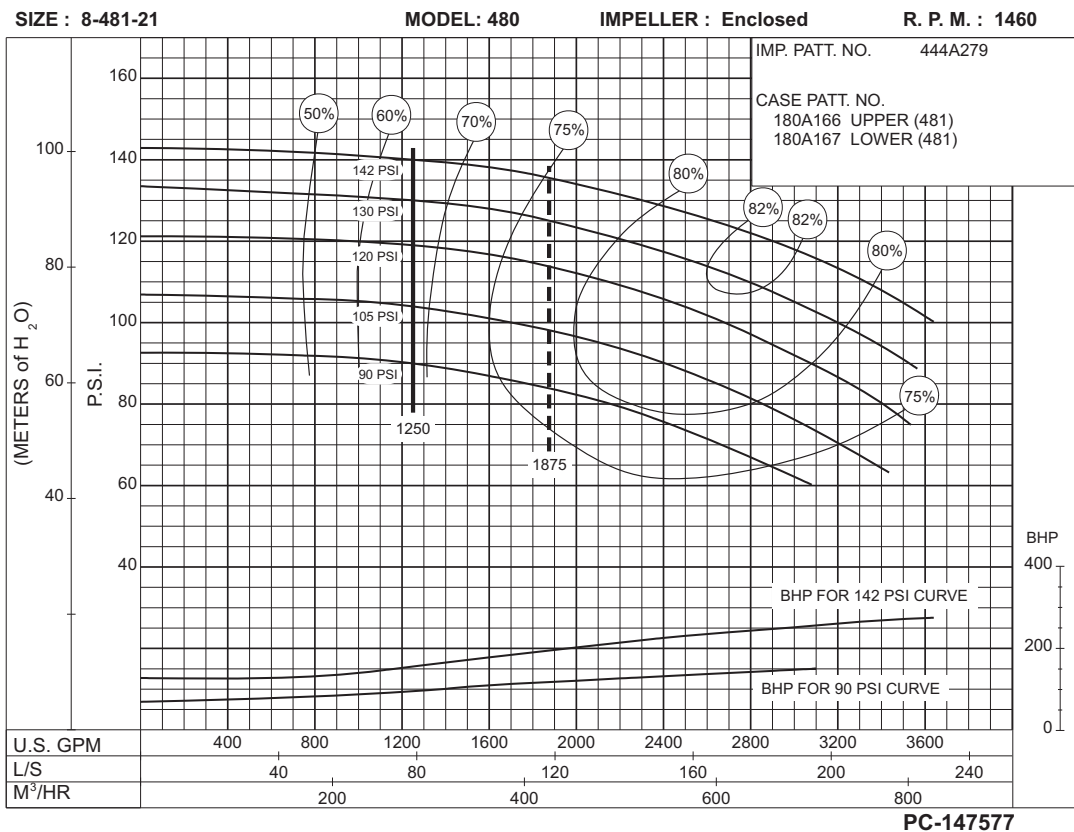
AURORA® 1250 GPM 913 SERIES

DIESEL ENGINE DRIVE





**136
to
195
P.S.I.**



**90
to
142
P.S.I.**

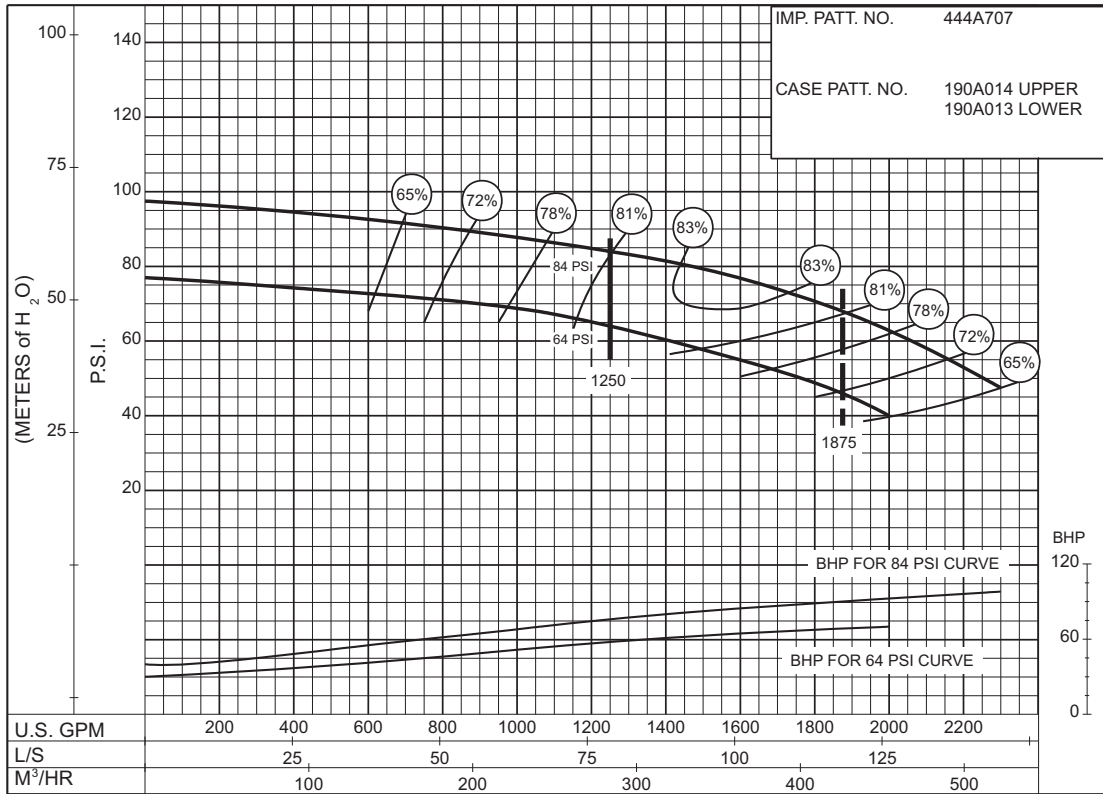
SIZE : 5-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1780

**64
to
84
P.S.I.**



PC-168451

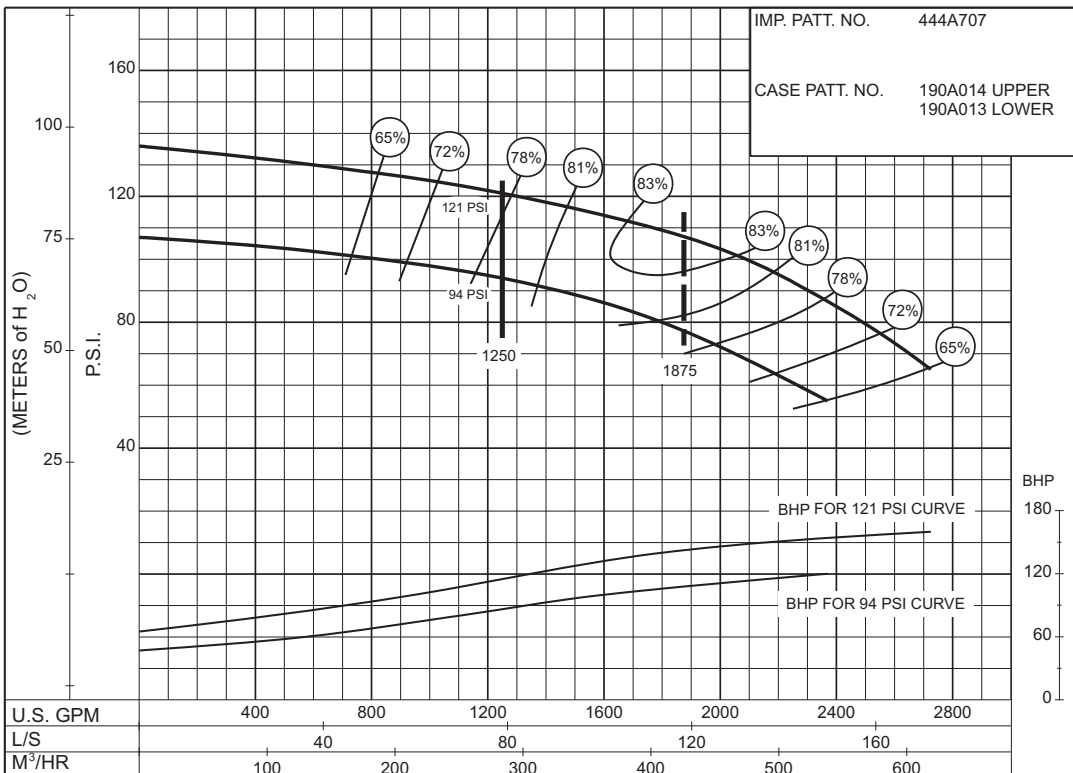
SIZE : 5-491-14A

MODEL: 491

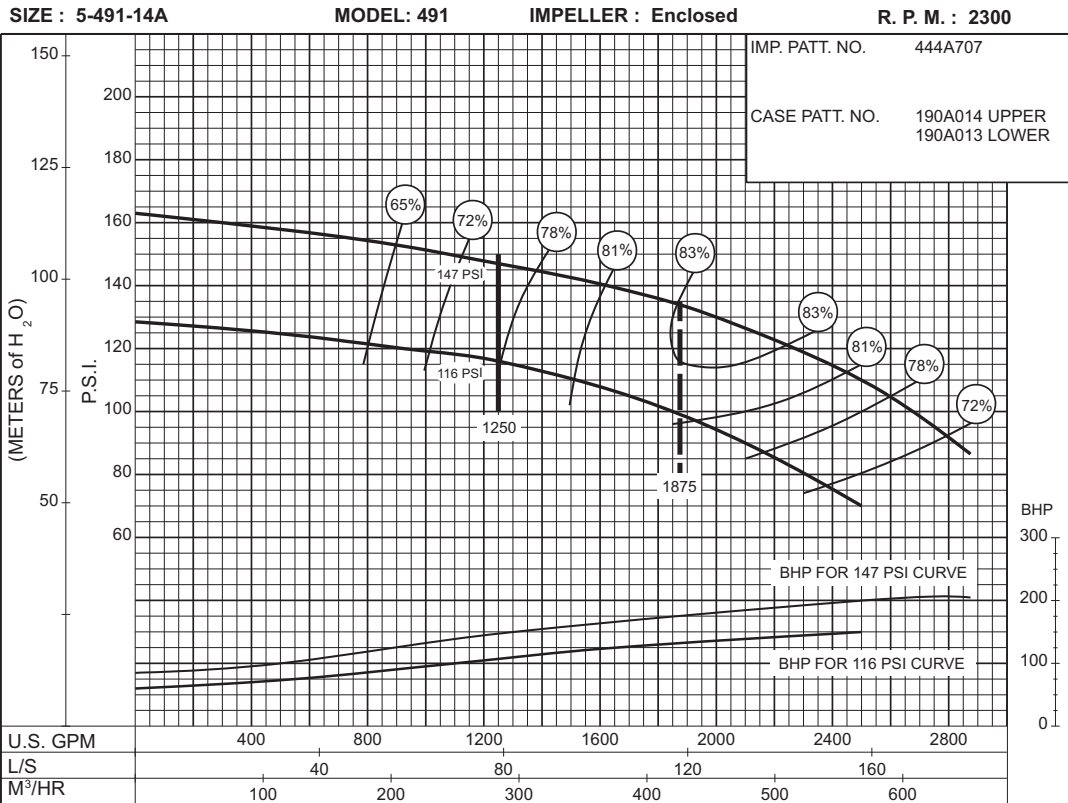
IMPELLER : Enclosed

R. P. M. : 2100

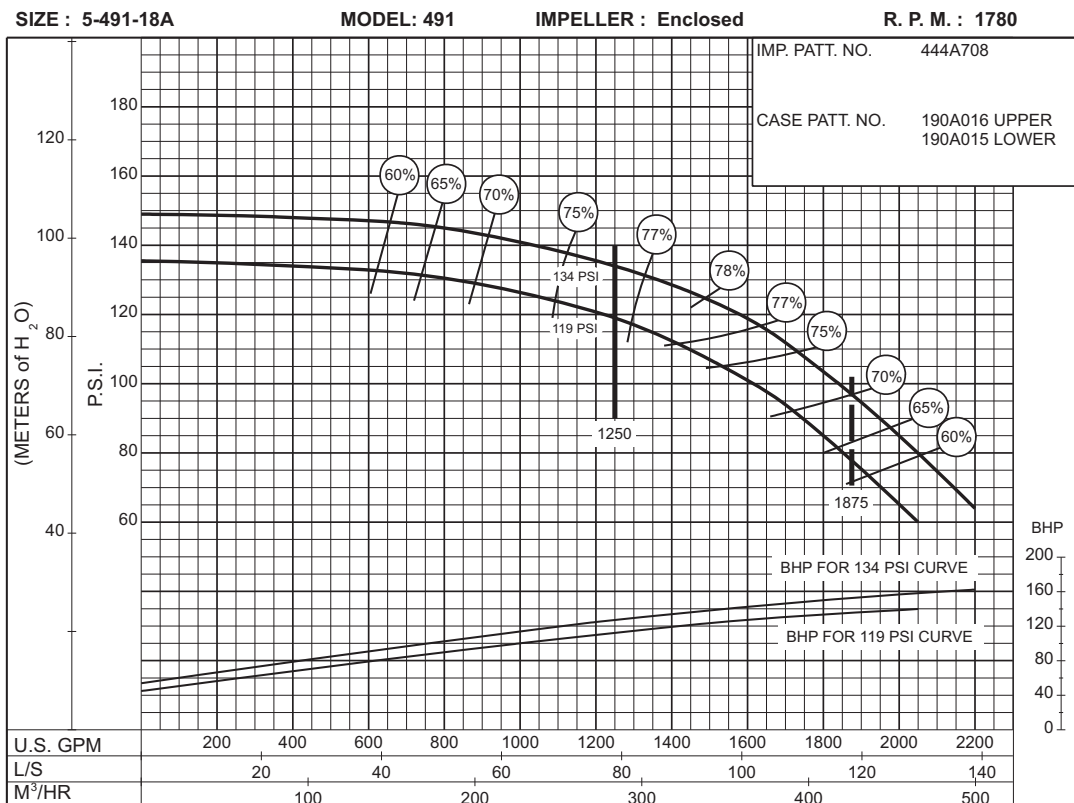
**94
to
121
P.S.I.**



PC-168527

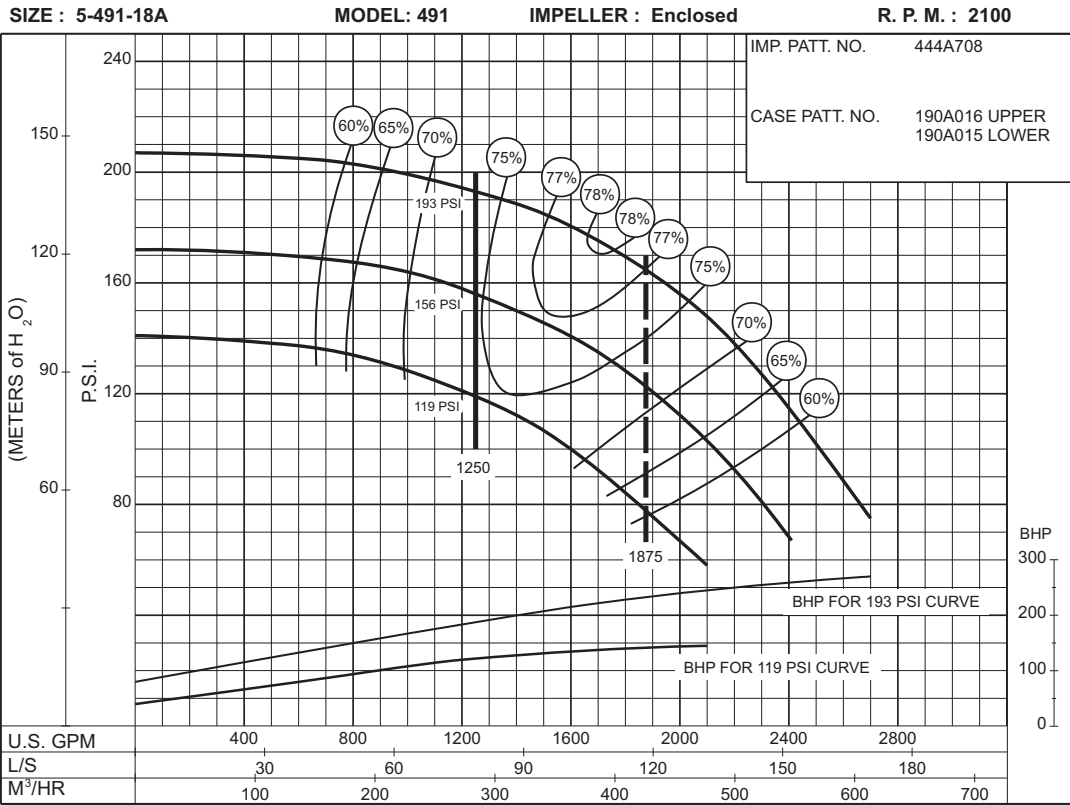


**116
to
147
P.S.I.**



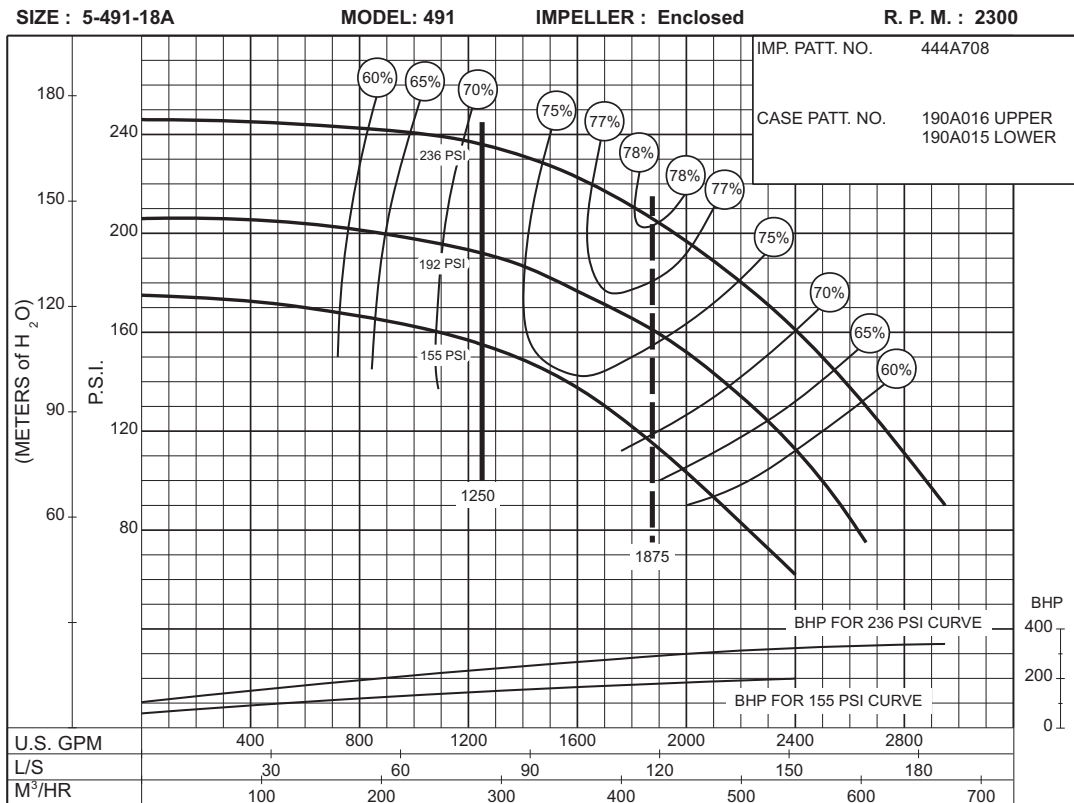
**119
to
134
P.S.I.**

**119
to
193
P.S.I.**

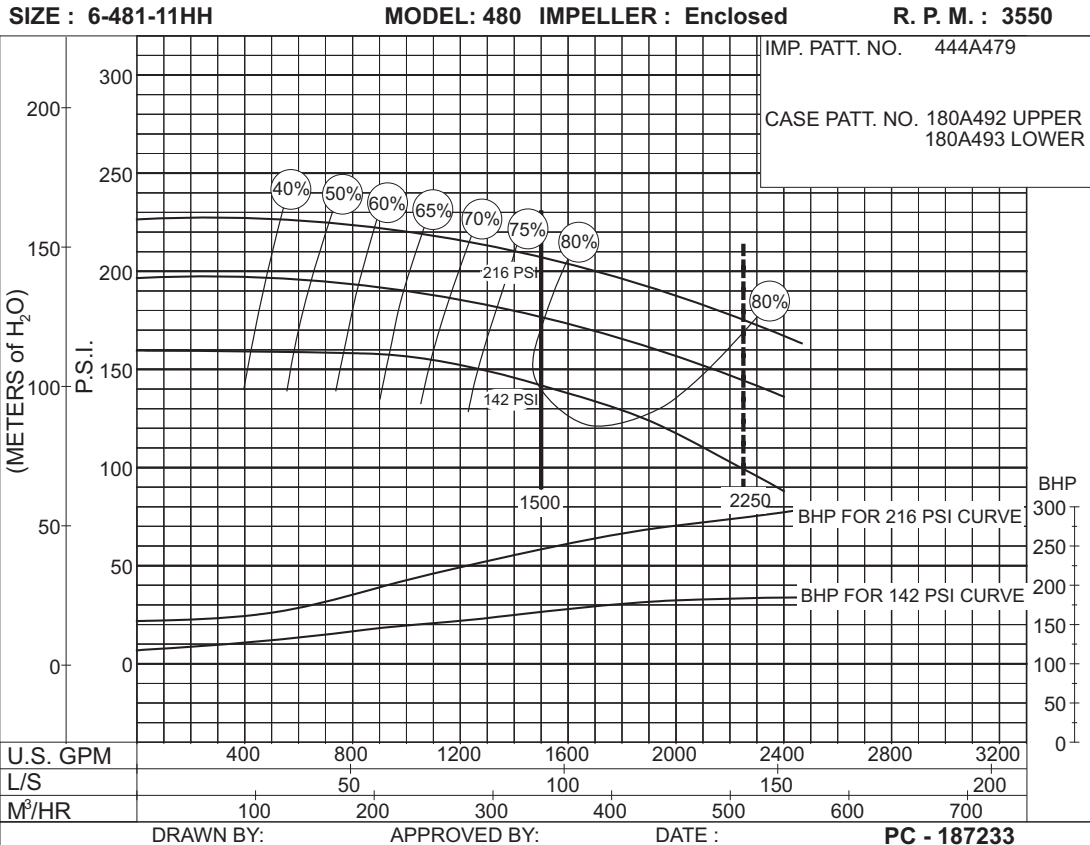


PC-168530

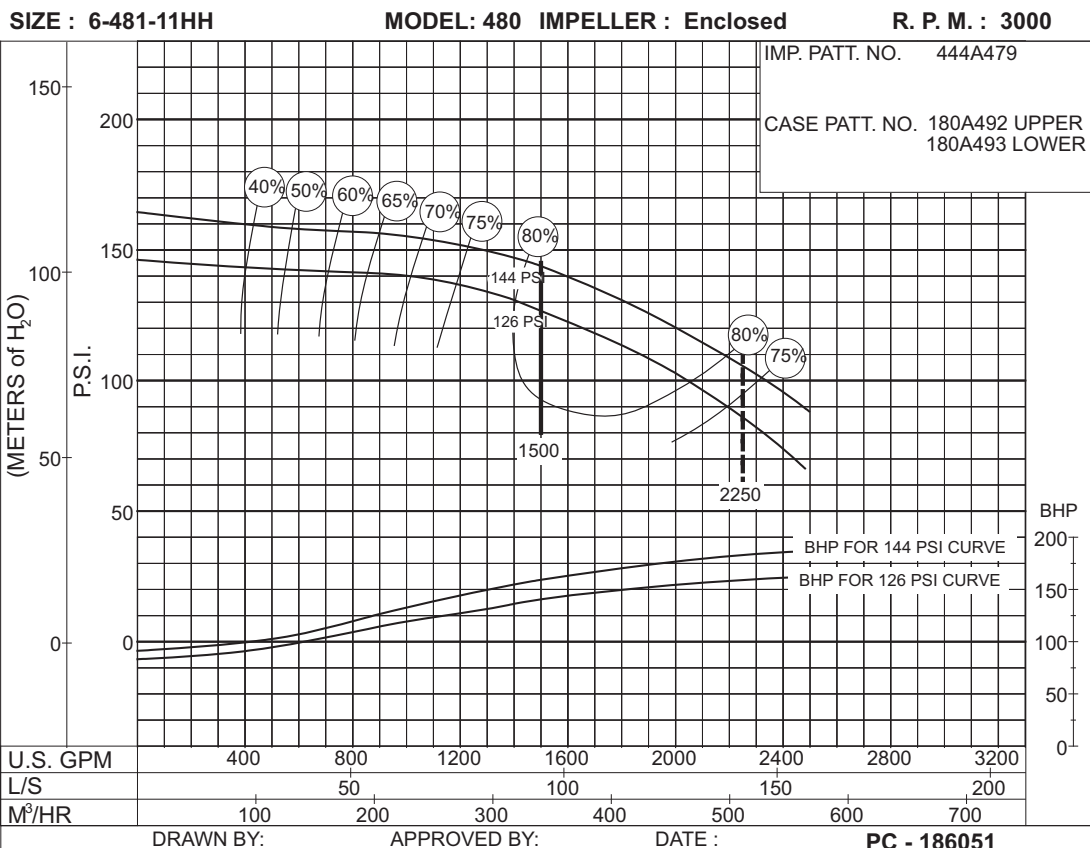
**155
to
236
P.S.I.**



PC-168531

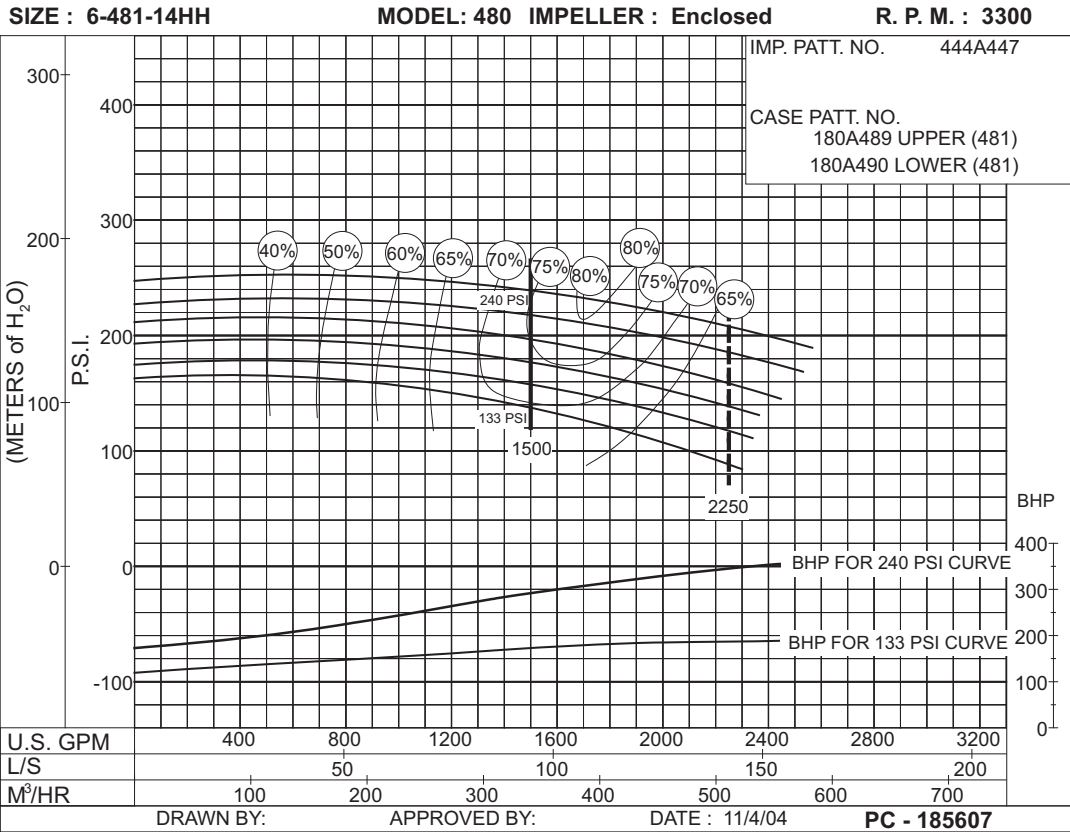
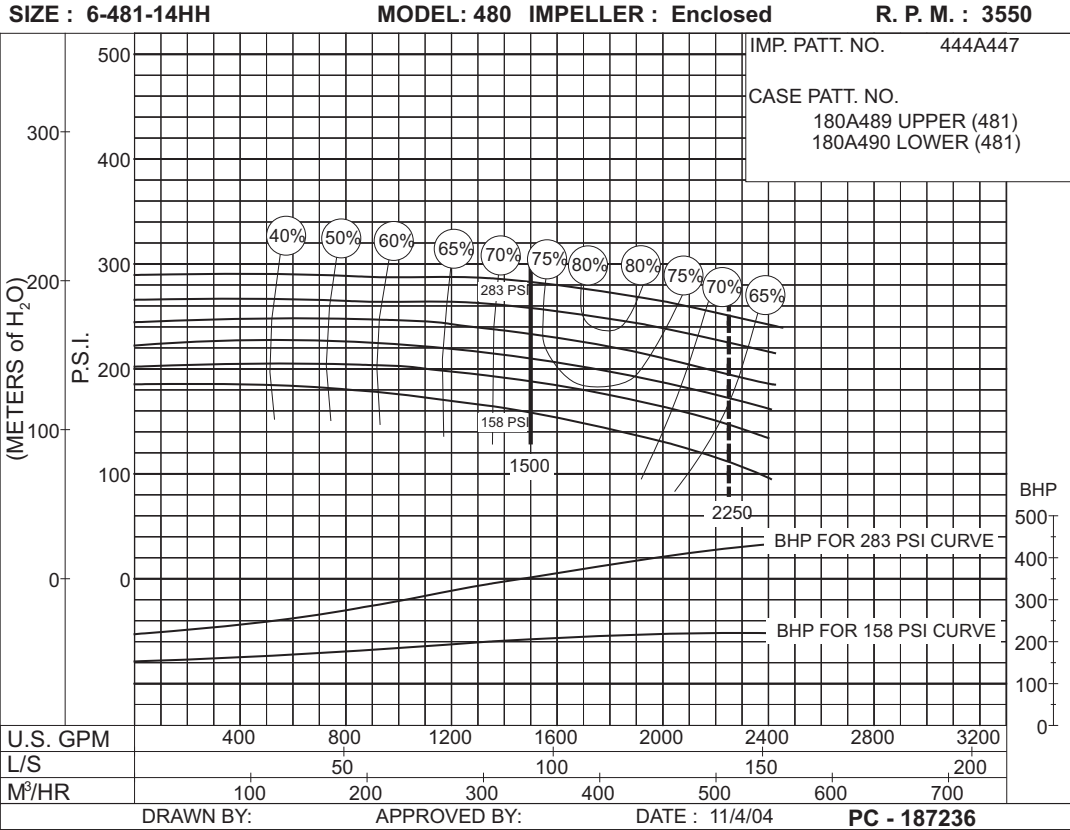


**142
to
216
P.S.I.**



**126
to
144
P.S.I.**

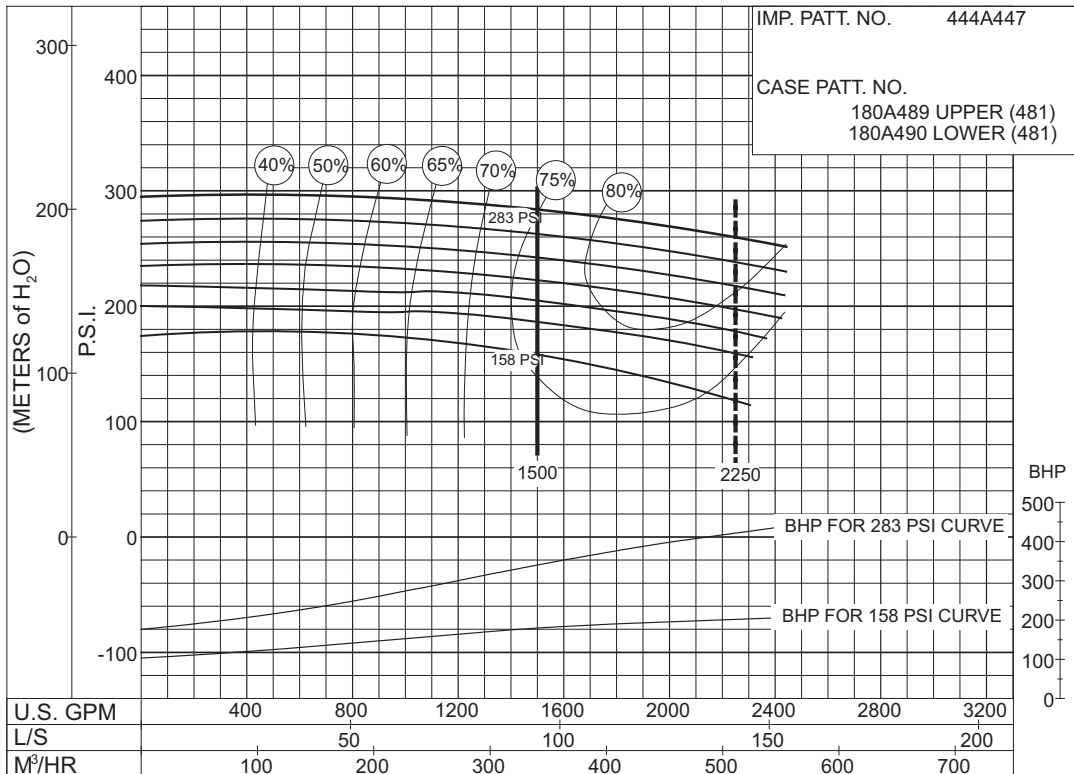
Supersedes Section 913 Page 470
 Dated September 2009



SIZE : 6-481-14HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 3000



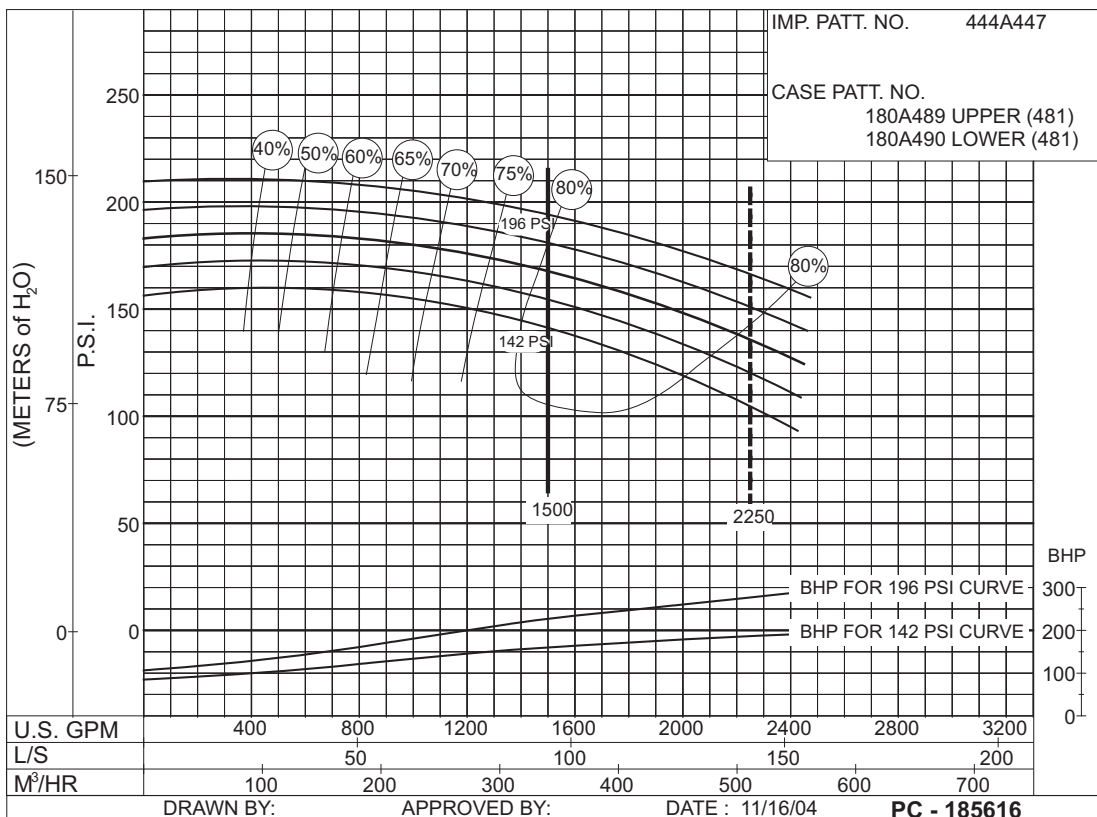
PC - 185610

158 to 283 P.S.I.

SIZE : 6-481-14HH

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 2600



DRAWN BY:

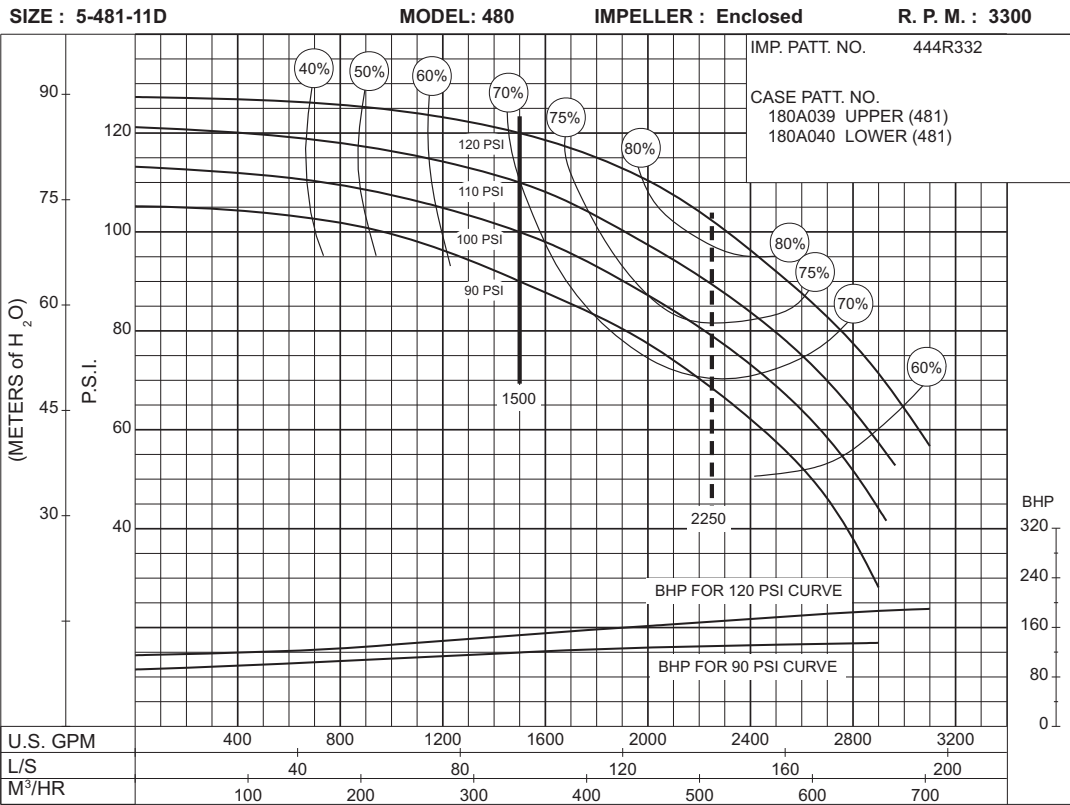
APPROVED BY:

DATE : 11/16/04

PC - 185616

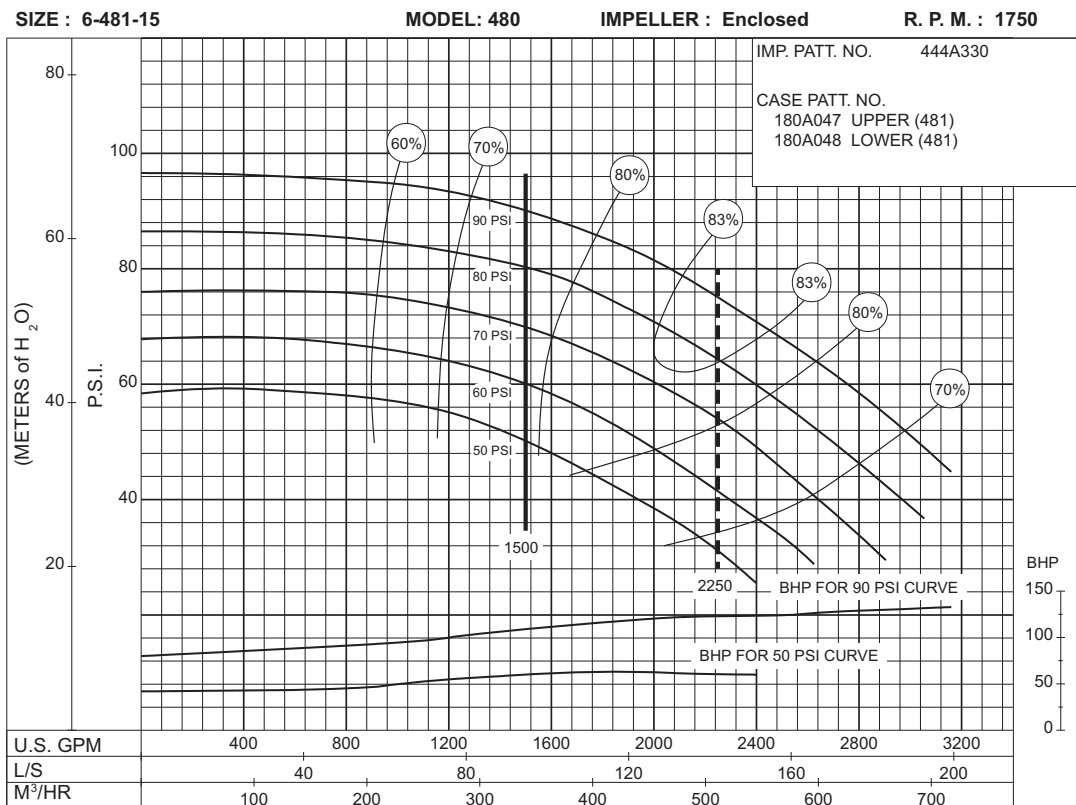
142 to 196 P.S.I.

**90
to
120
P.S.I.**



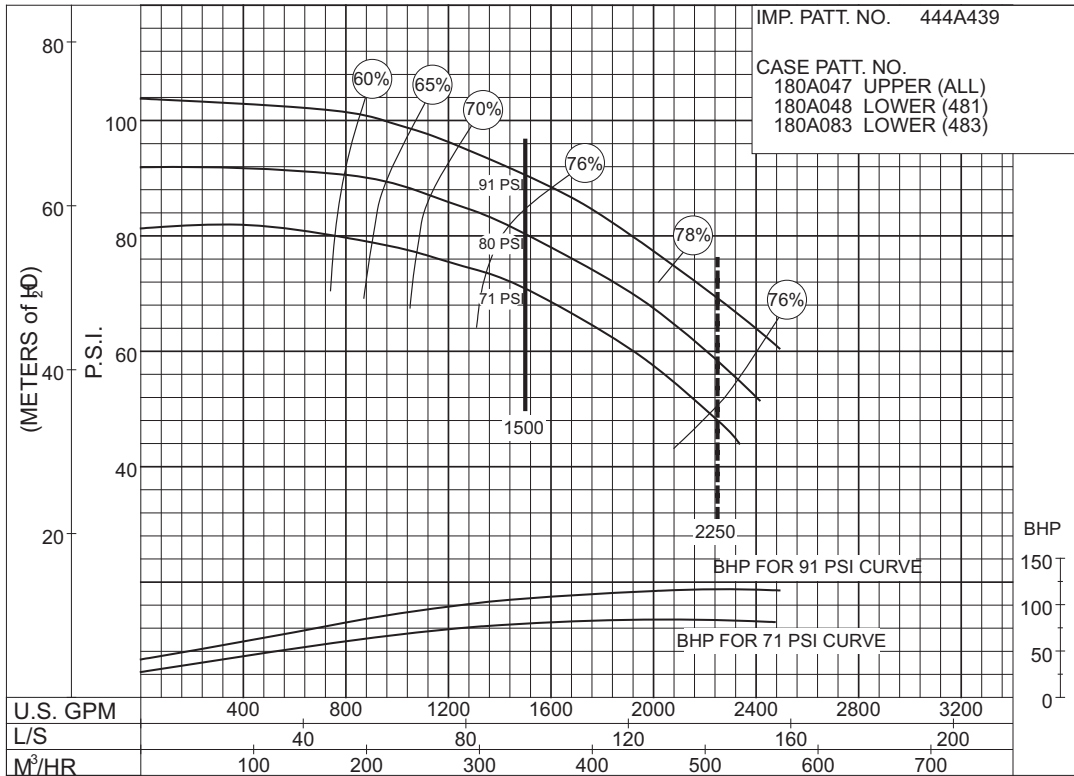
PC-123145

**50
to
90
P.S.I.**

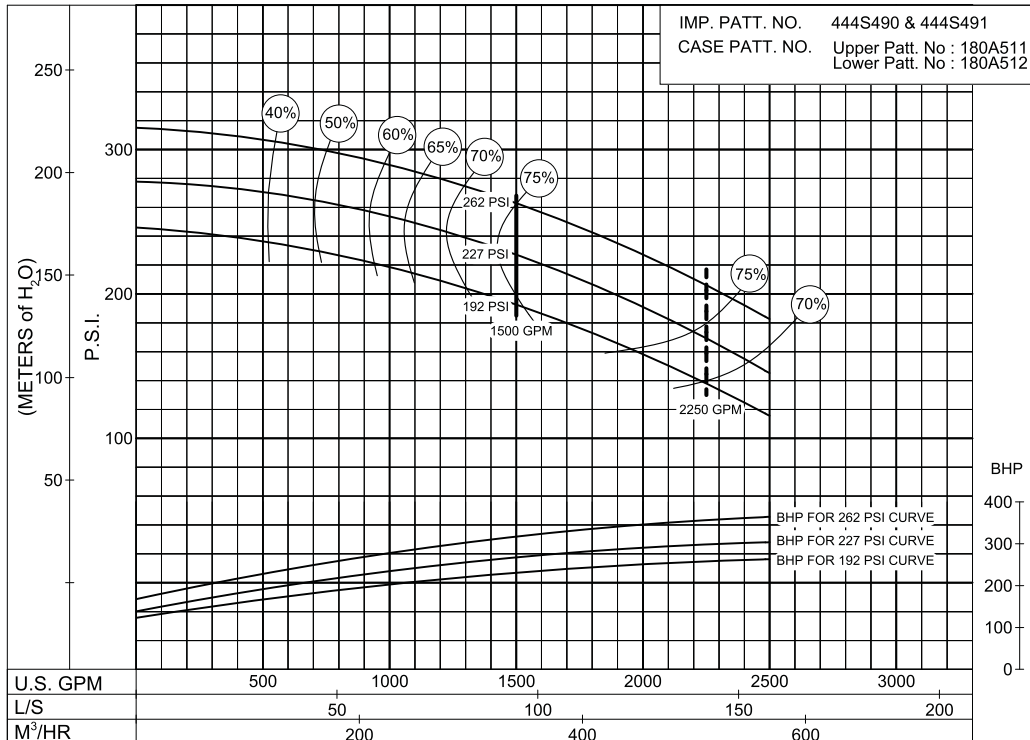


PC-123159

SIZE : 6-481-15C MODEL: 480 IMPELLER : Enclosed R. P. M. : 1750



SIZE : 6-485-16 MODEL: 485 IMPELLER : Enclosed R. P. M. : 2100



SIZE: 6-485-16

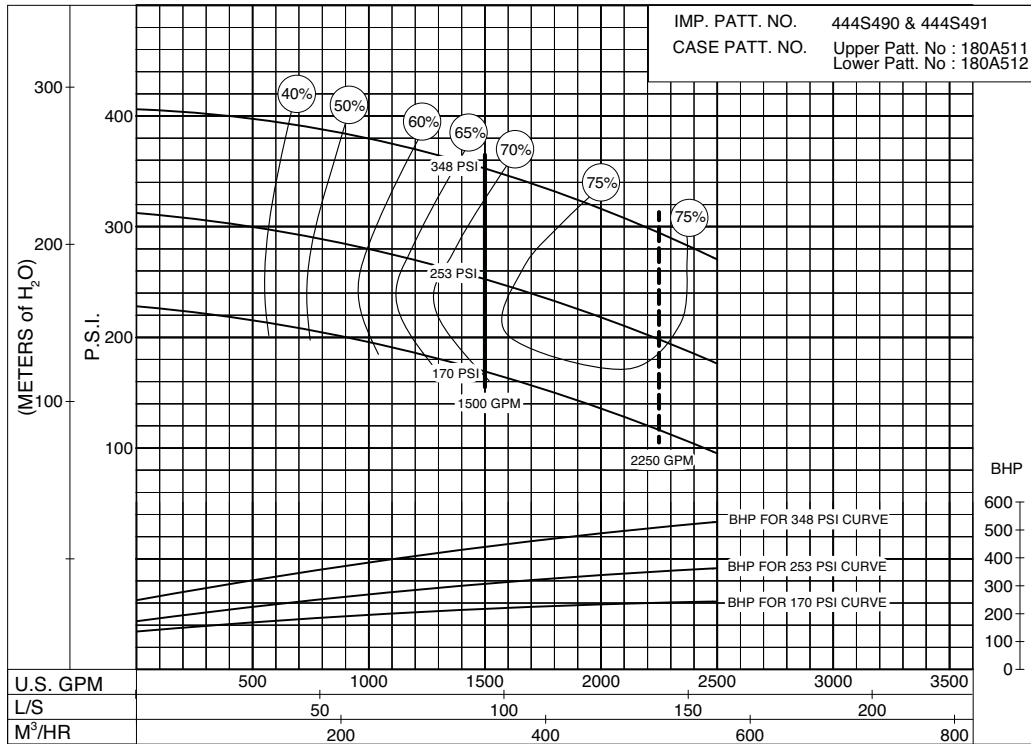
MODEL: 485

IMPELLER : Enclosed

R. P. M. : 2350

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

**170
to
348
P.S.I.**



PC- 200259A

SIZE: 6-485-16

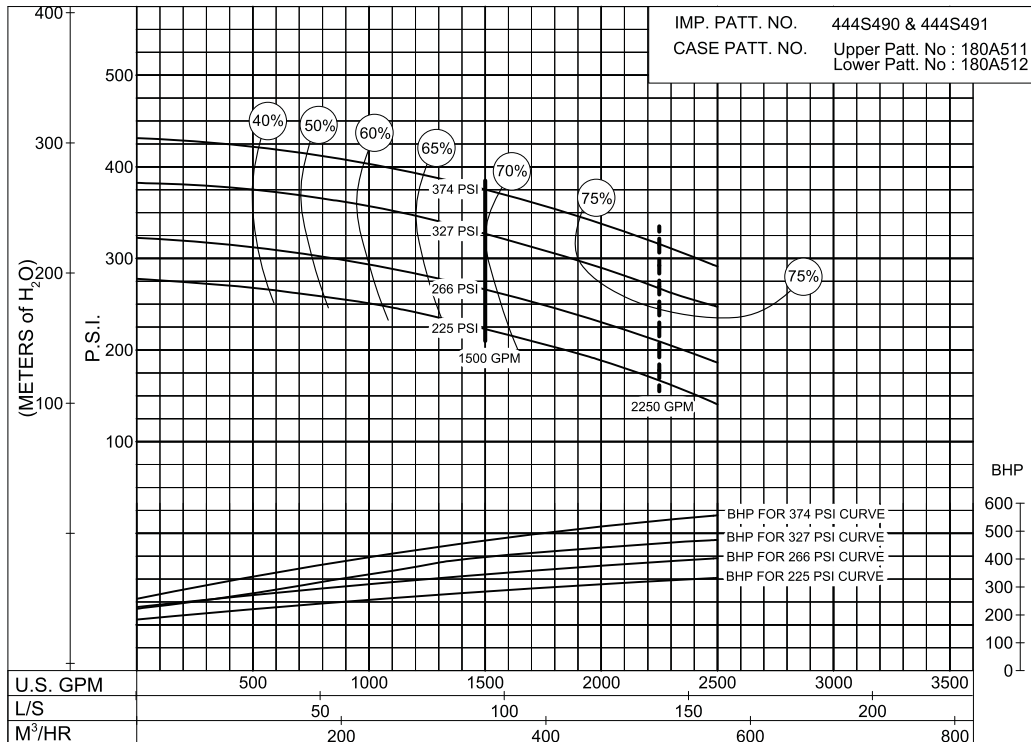
MODEL: 485

IMPELLER : Enclosed

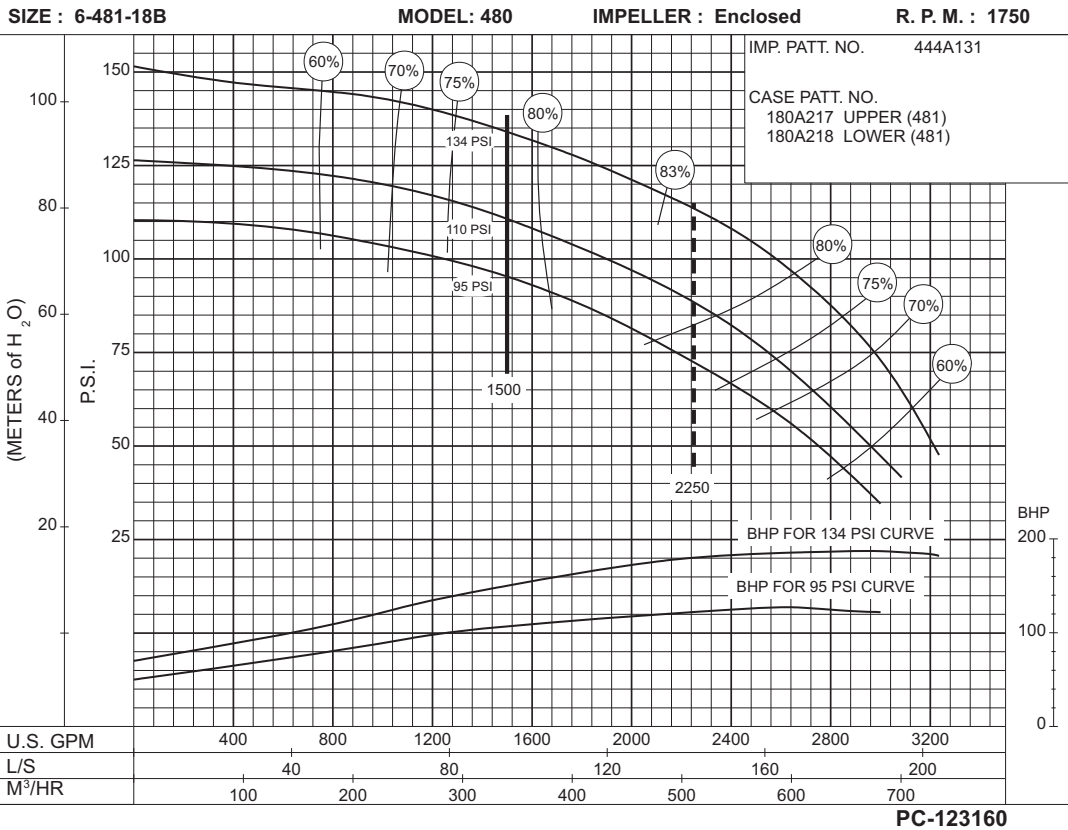
R. P. M. : 2600

IMP. PATT. NO. 444S490 & 444S491
 CASE PATT. NO. Upper Patt. No : 180A511
 Lower Patt. No : 180A512

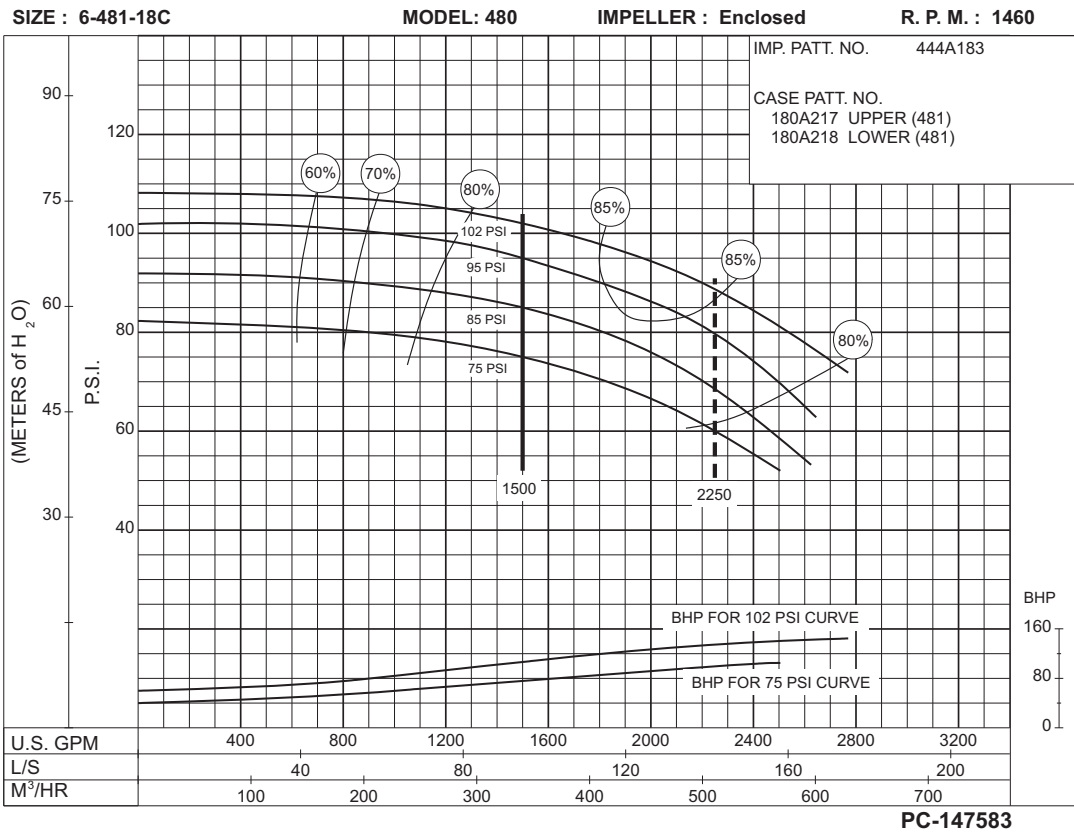
**225
to
374
P.S.I.**



PC- 200263



95 to 134 P.S.I.



75 to 102 P.S.I.

AURORA® 1500 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 6-481-20

MODEL: 480

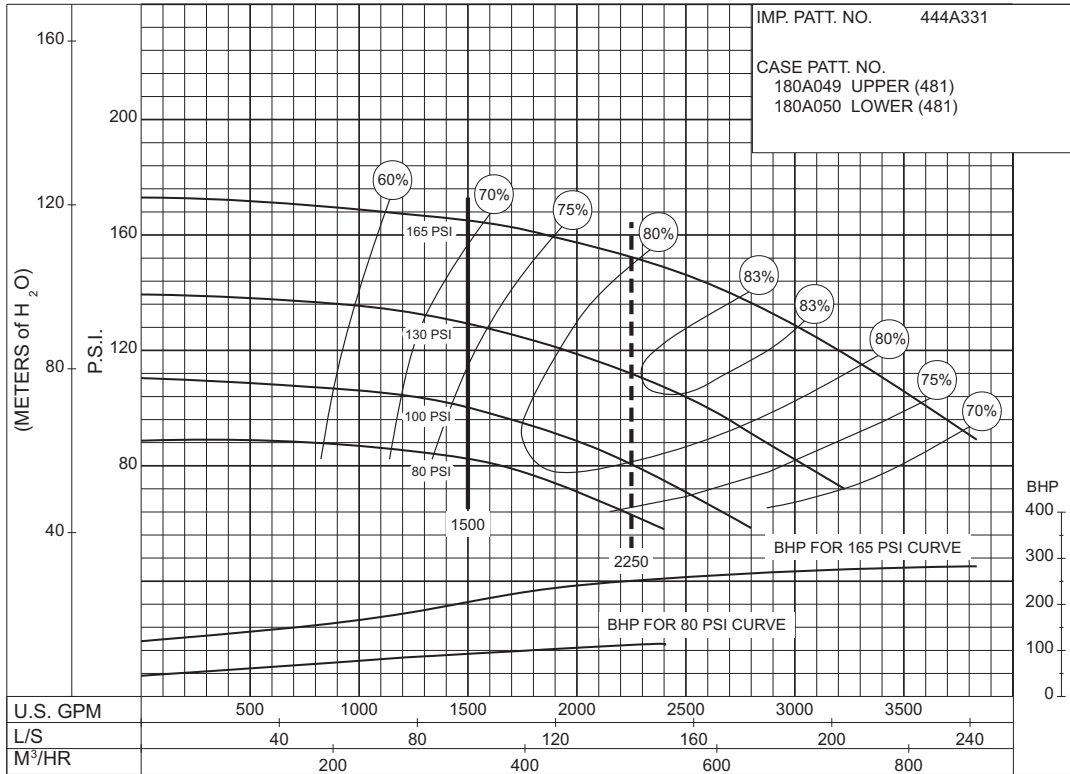
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A331

CASE PATT. NO.
180A049 UPPER (481)
180A050 LOWER (481)

**80
to
165
P.S.I.**



PC-123161

SIZE : 8-481-12

MODEL: 480

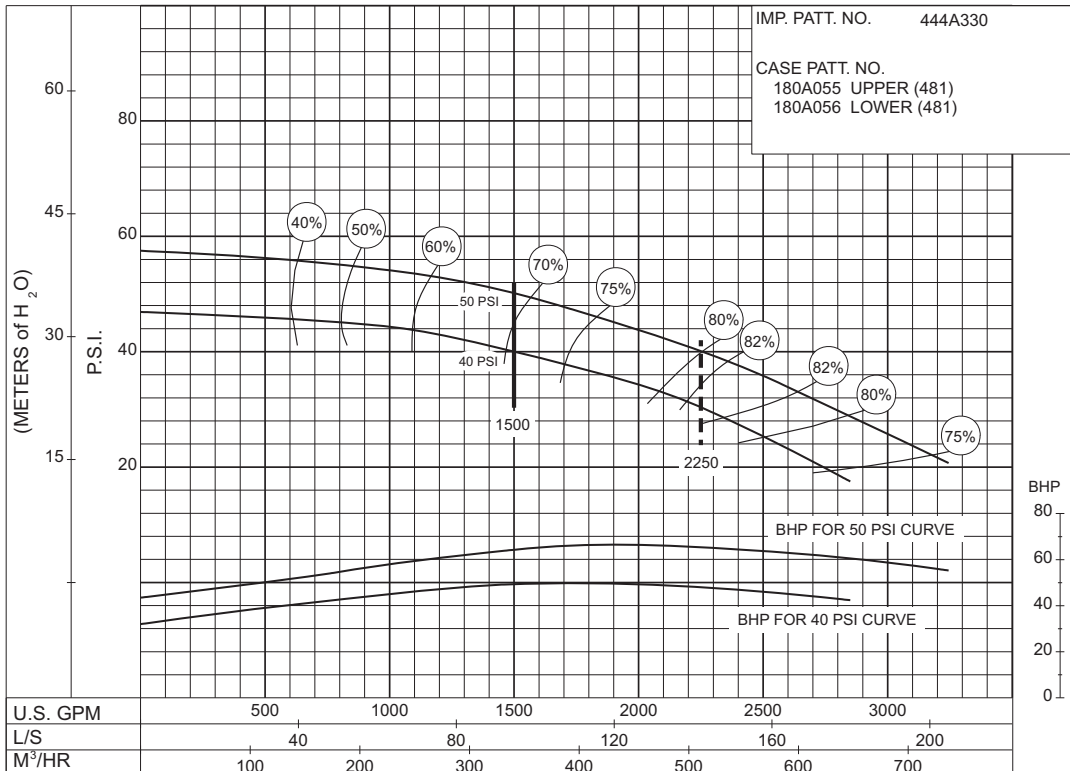
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A330

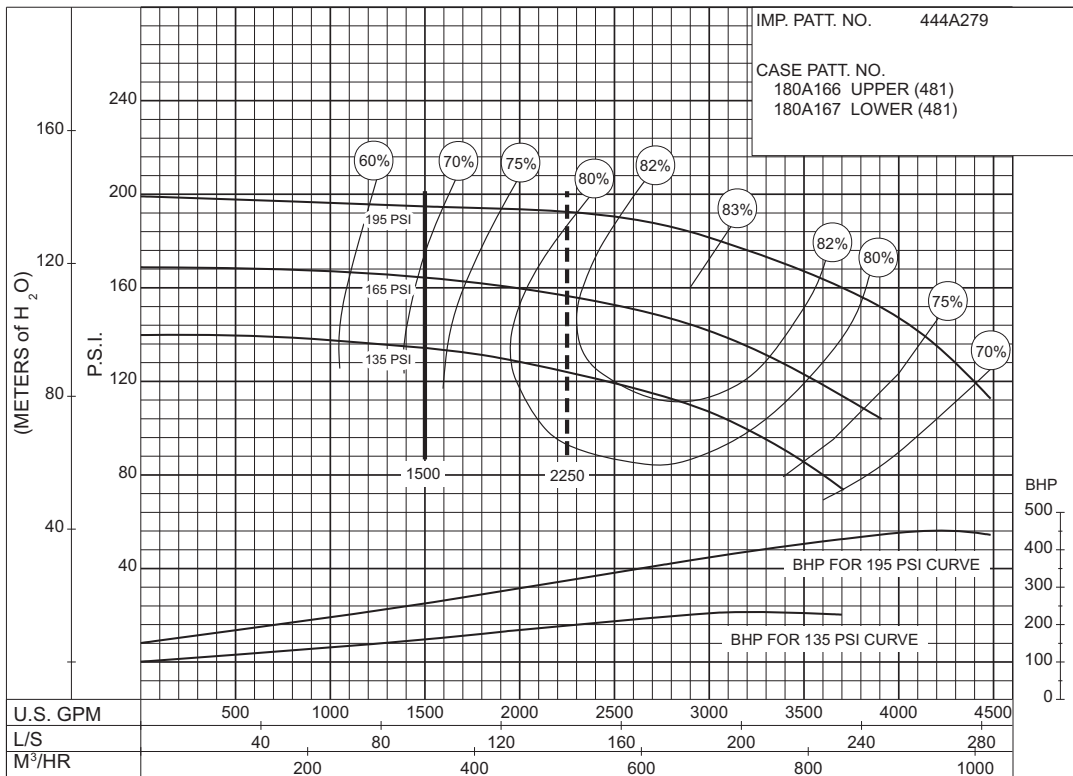
CASE PATT. NO.
180A055 UPPER (481)
180A056 LOWER (481)

**40
to
50
P.S.I.**



PC-123162

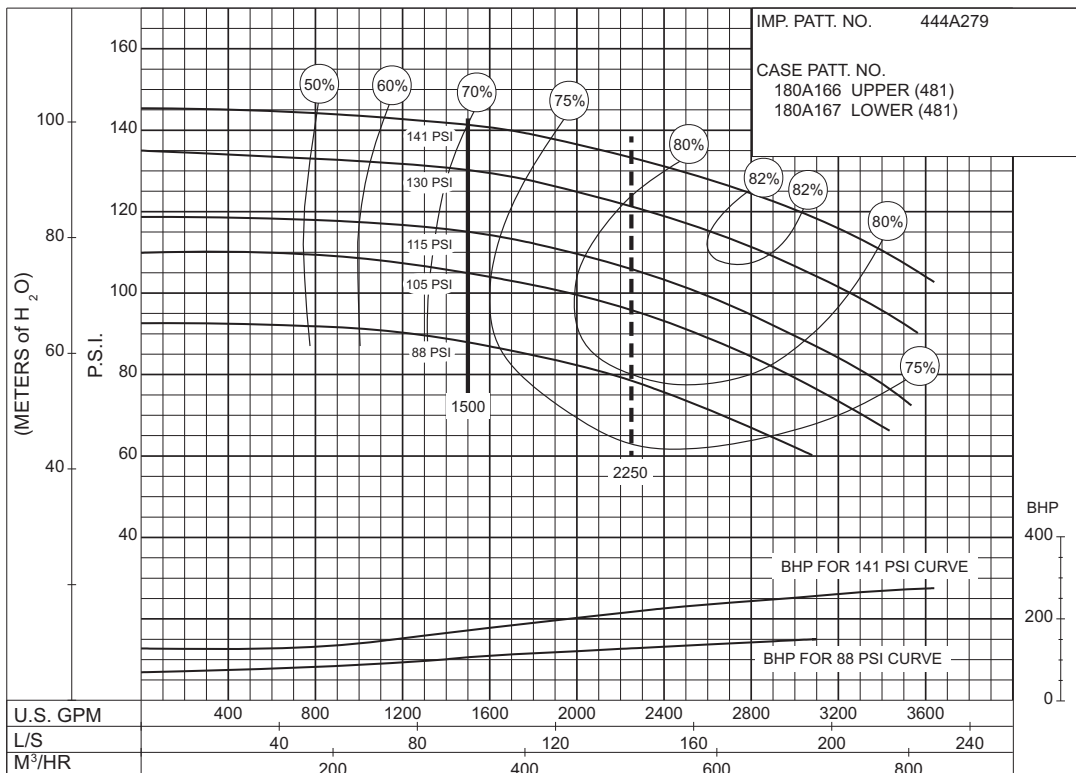
SIZE : 8-481-21 MODEL: 480 IMPELLER : Enclosed R. P. M. : 1750



PC-144929

135 to 195 P.S.I.

SIZE : 8-481-21 MODEL: 480 IMPELLER : Enclosed R. P. M. : 1460



PC-147581

88 to 141 P.S.I.

SIZE : 6-492-10

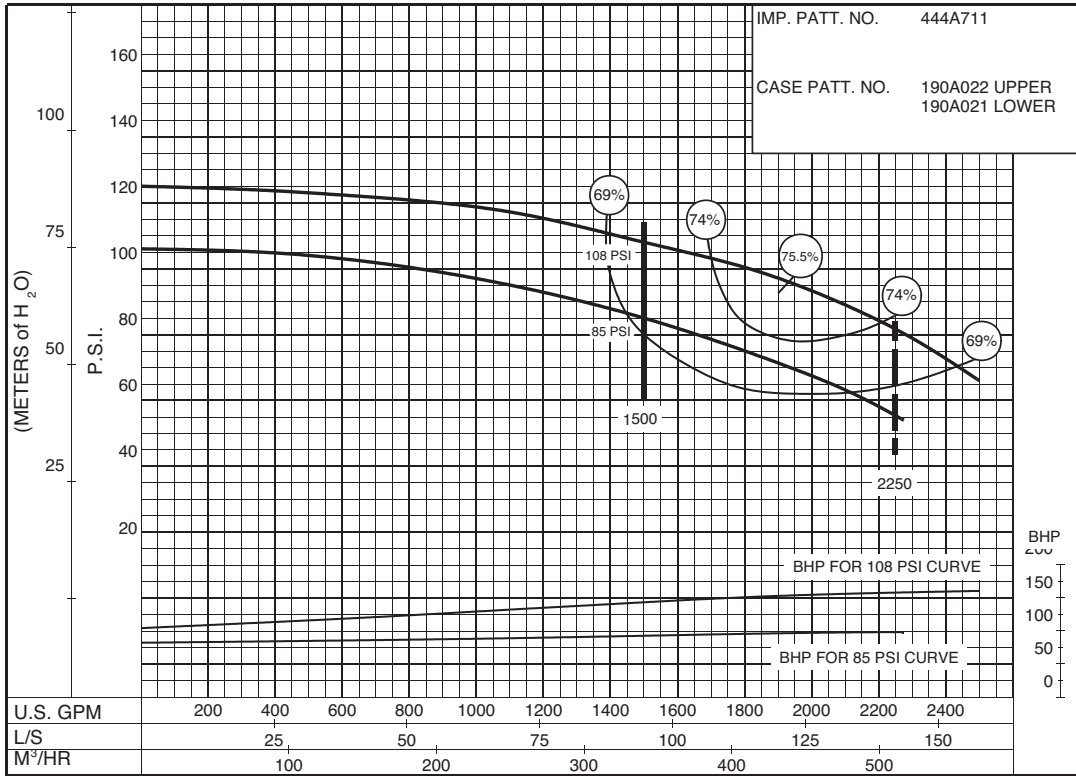
MODEL: 492

IMPELLER : Enclosed

R. P. M. : 3000

IMP. PATT. NO. 444A711
 CASE PATT. NO. 190A022 UPPER
 190A021 LOWER

**85
to
108
P.S.I.**



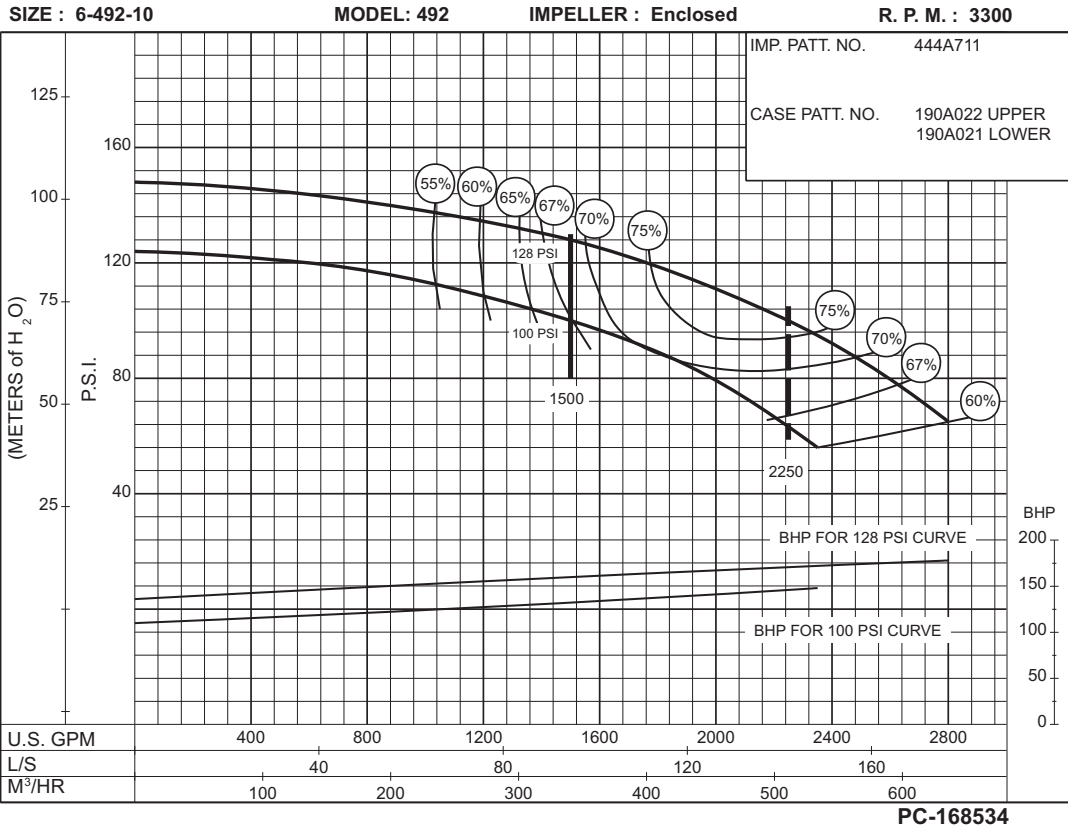
PC-168532

**110
to
115
P.S.I.**

Size: 6-492-10

R.P.M.: 3000

**Curve to Come
Refer to Factory**

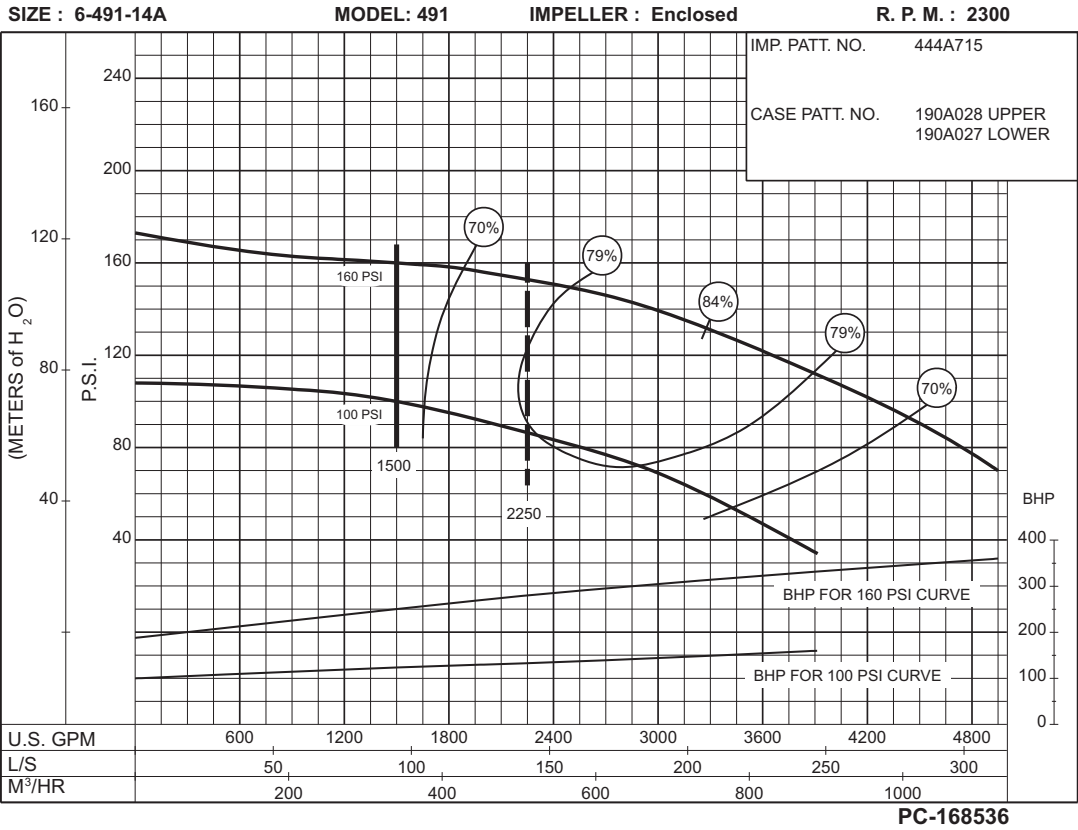


100 to 128 P.S.I.

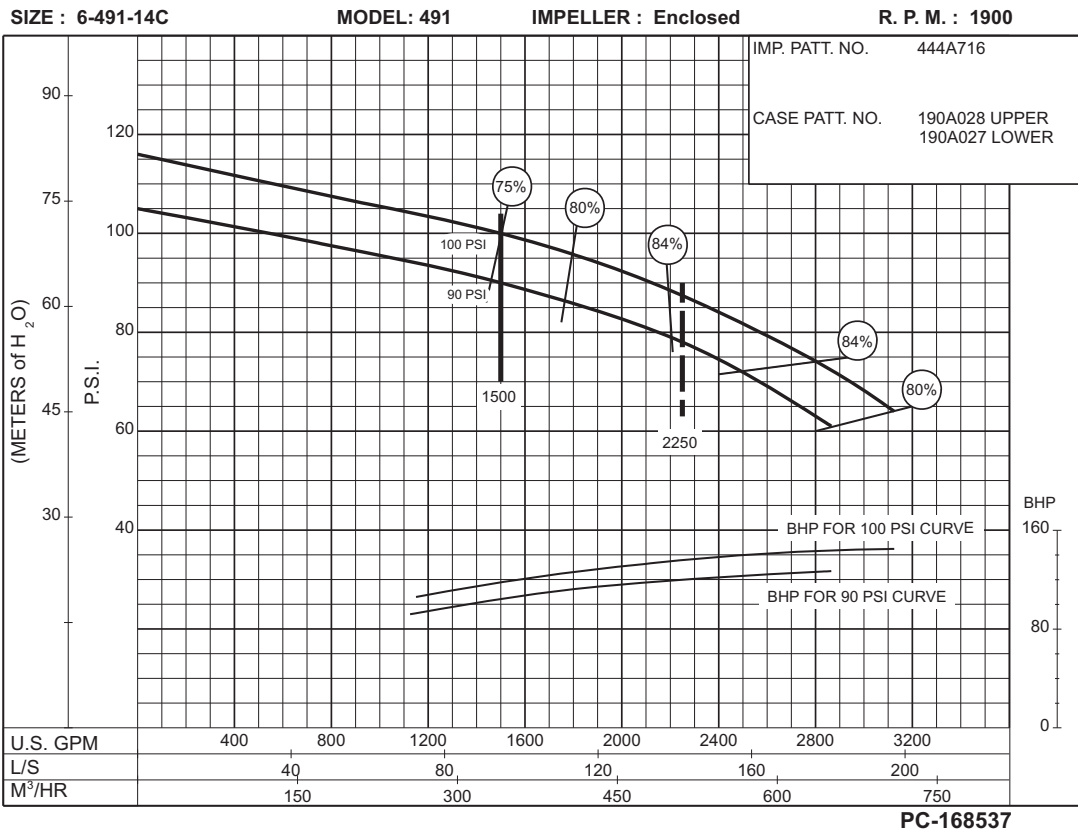
Size: 6-492-10 R.P.M.: 3300
Curve to Come
Refer to Factory

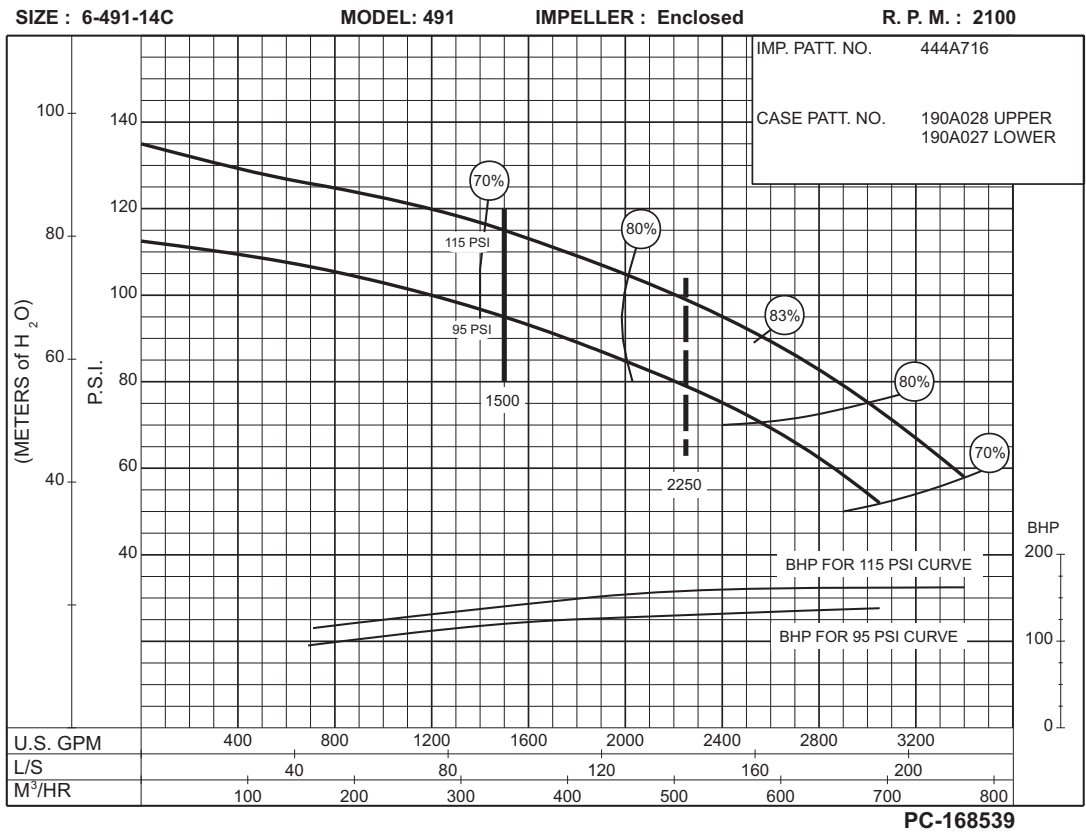
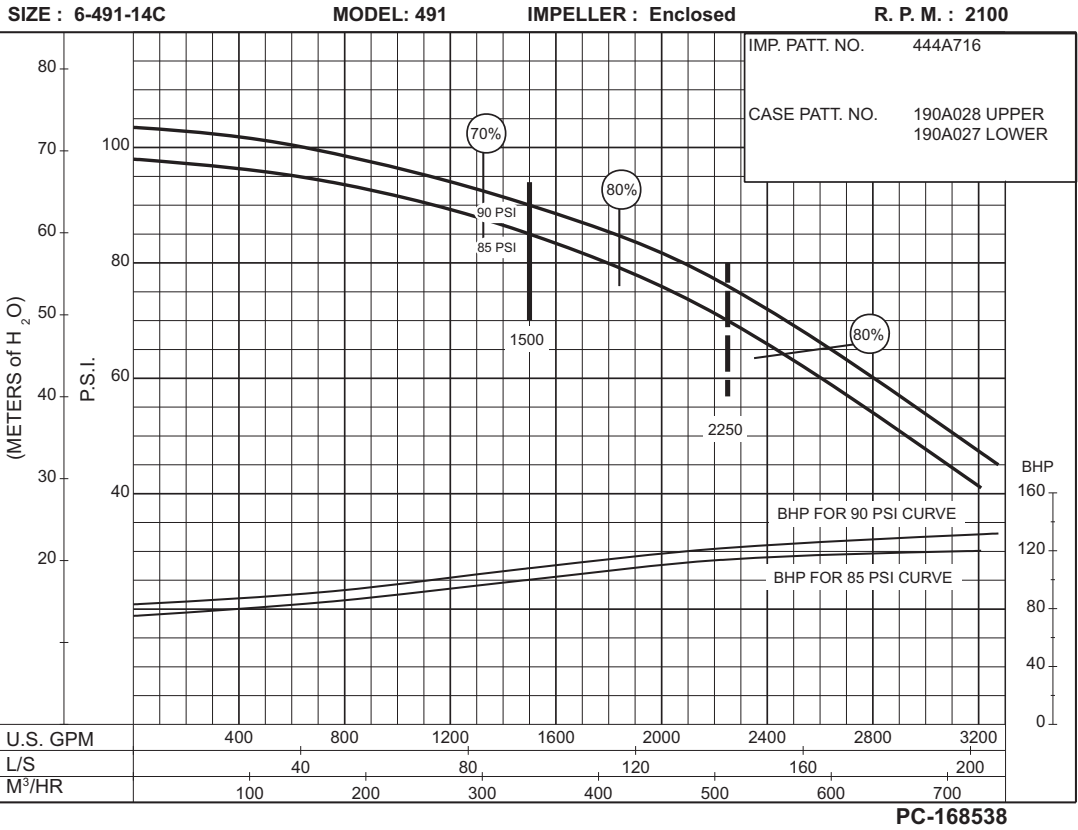
130 P.S.I.

**100
to
160
P.S.I.**



**90
to
100
P.S.I.**





SIZE : 6-491-14C

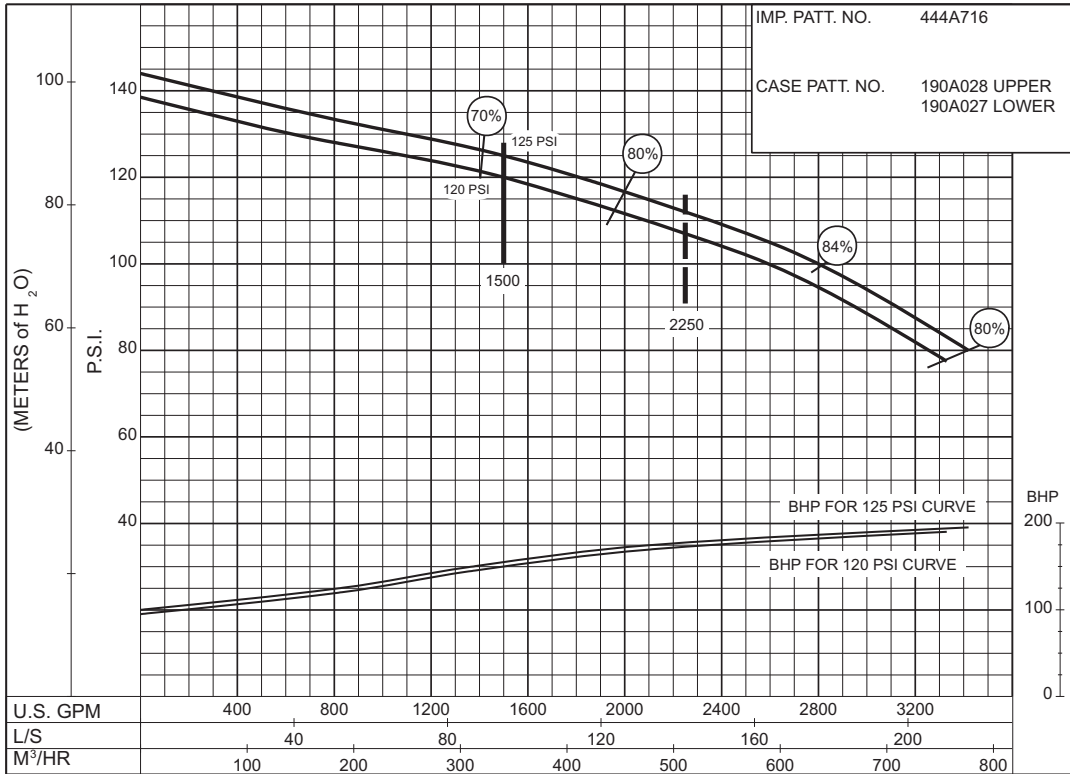
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100

IMP. PATT. NO. 444A716
CASE PATT. NO. 190A028 UPPER
190A027 LOWER

**120
to
125
P.S.I.**



PC-168540

SIZE : 6-491-14C

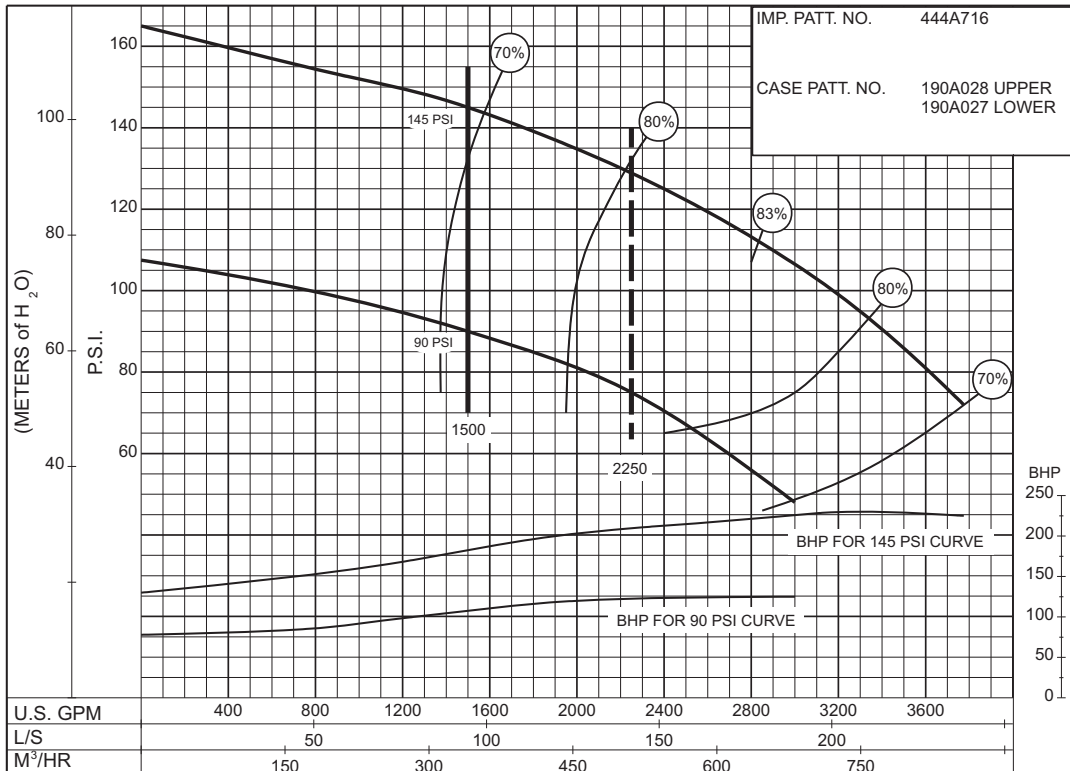
MODEL: 491

IMPELLER : Enclosed

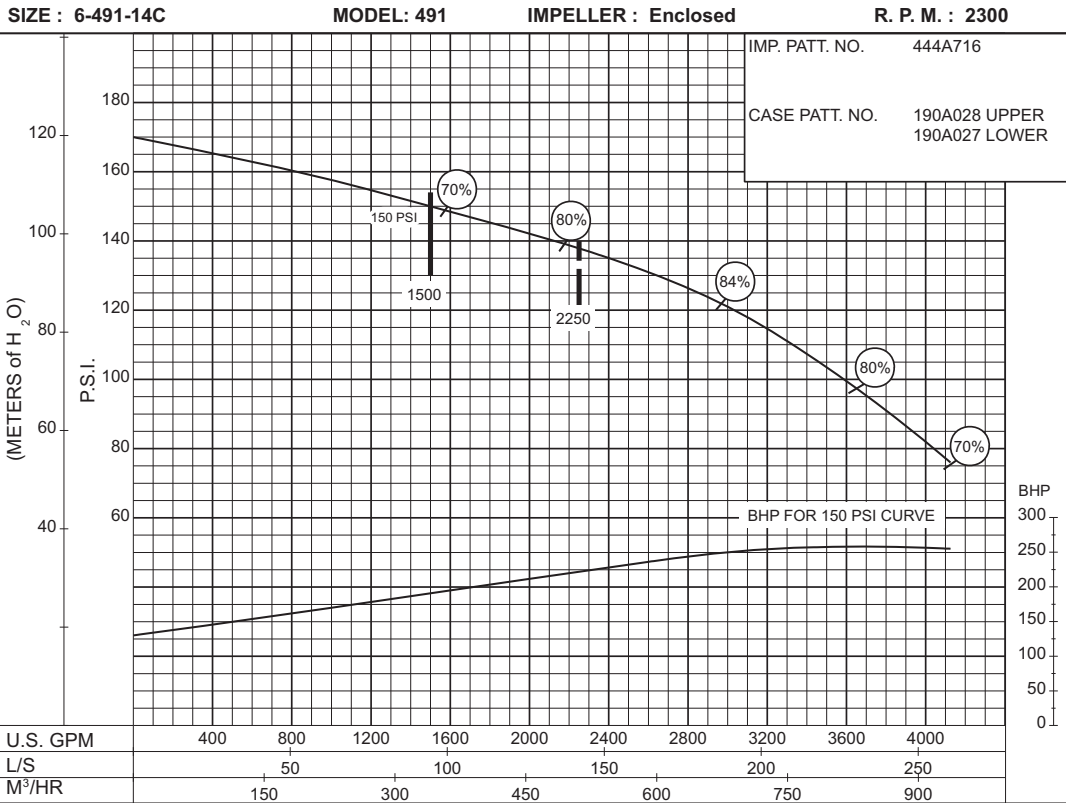
R. P. M. : 2300

IMP. PATT. NO. 444A716
CASE PATT. NO. 190A028 UPPER
190A027 LOWER

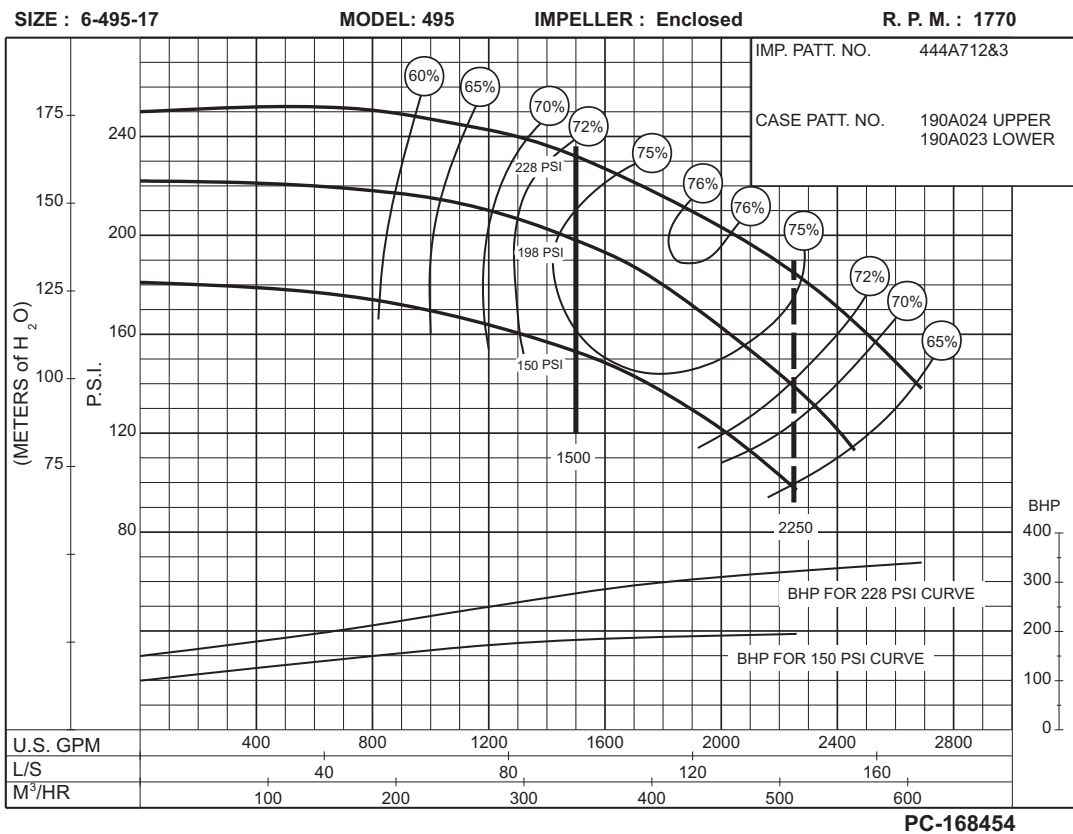
**90
to
145
P.S.I.**



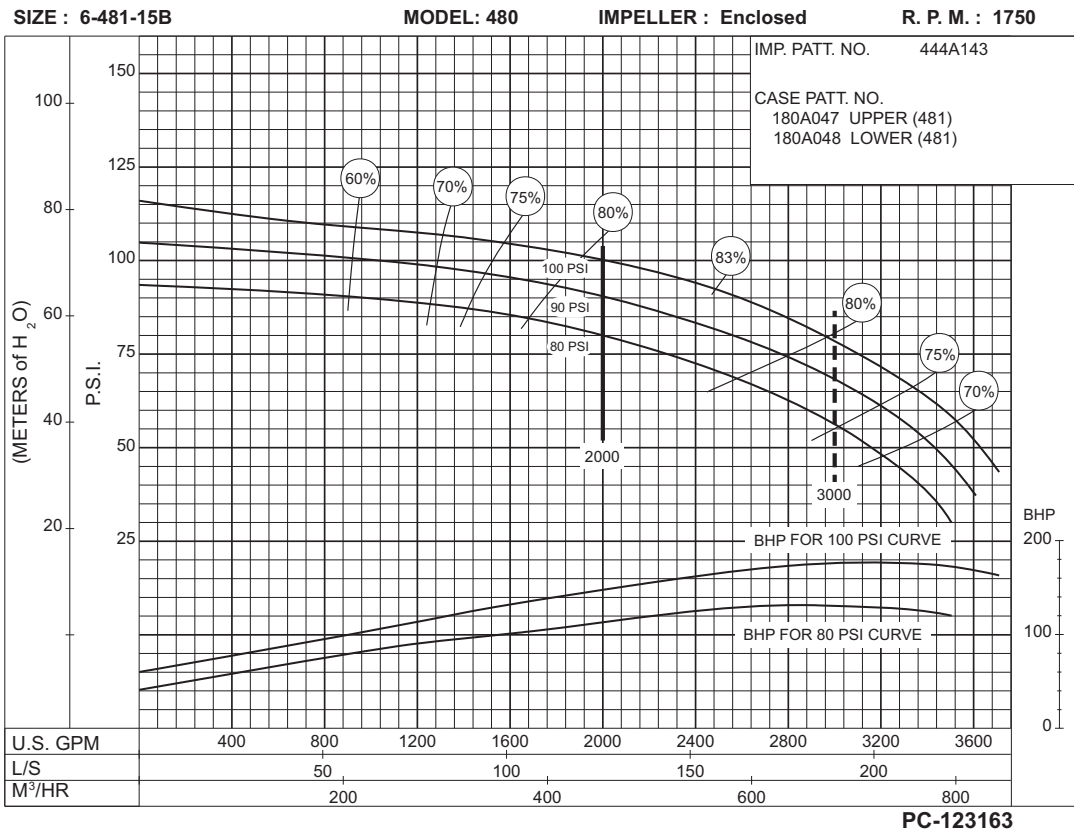
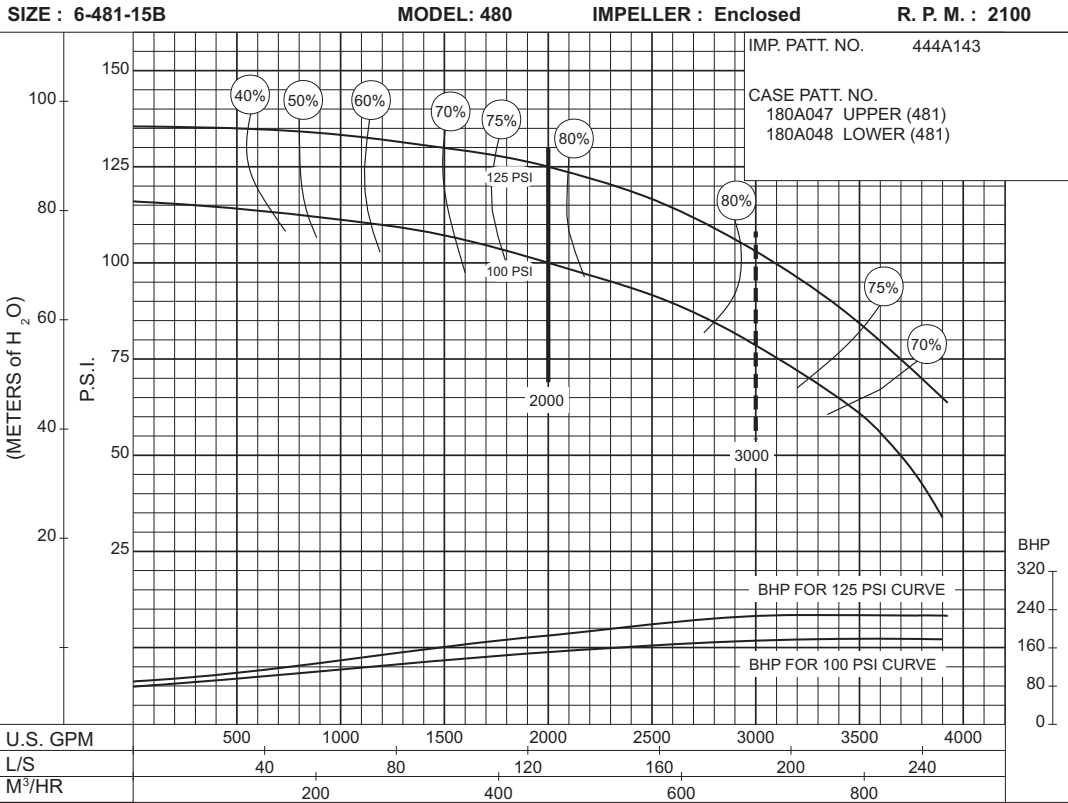
PC-168541



150
P.S.I.



150
to
228
P.S.I.

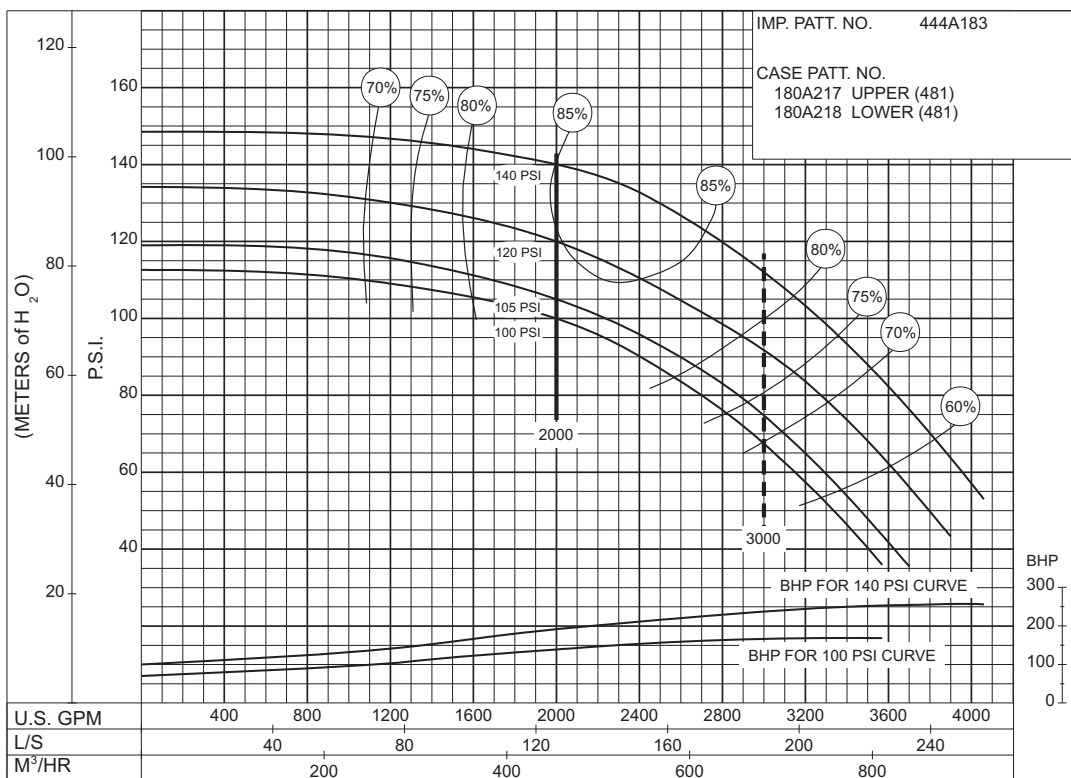


SIZE : 6-481-18C

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1750

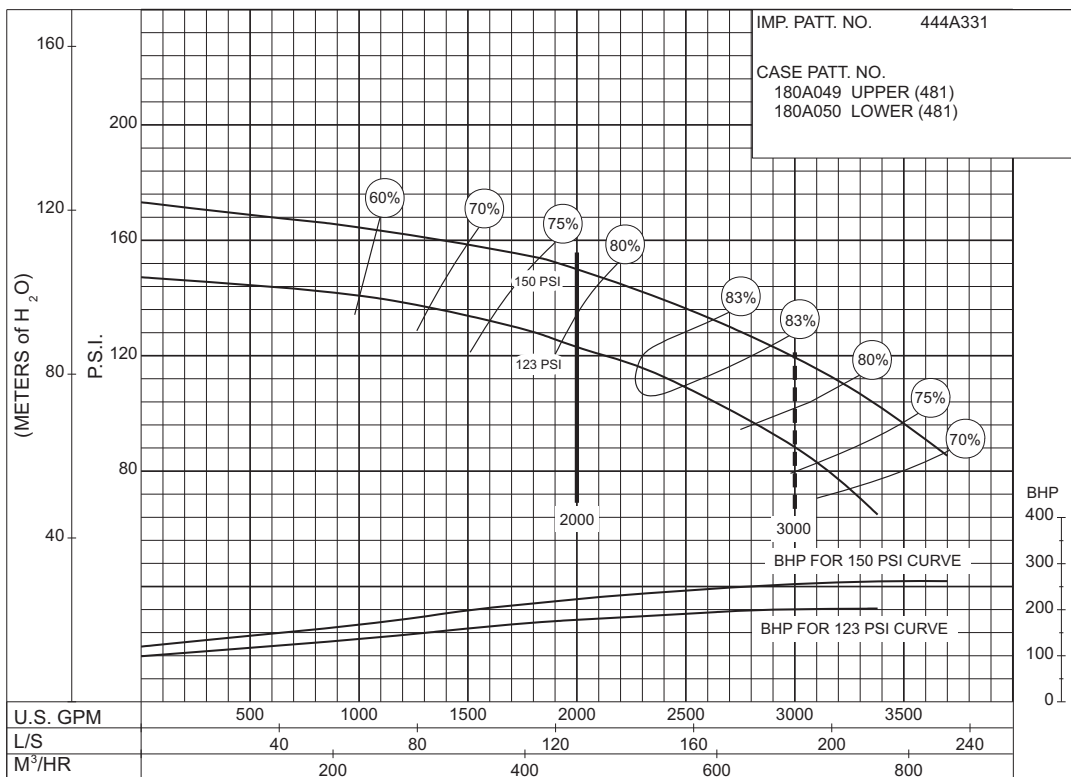


SIZE : 6-481-20

MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1750



SIZE : 8-481-17B

MODEL: 480

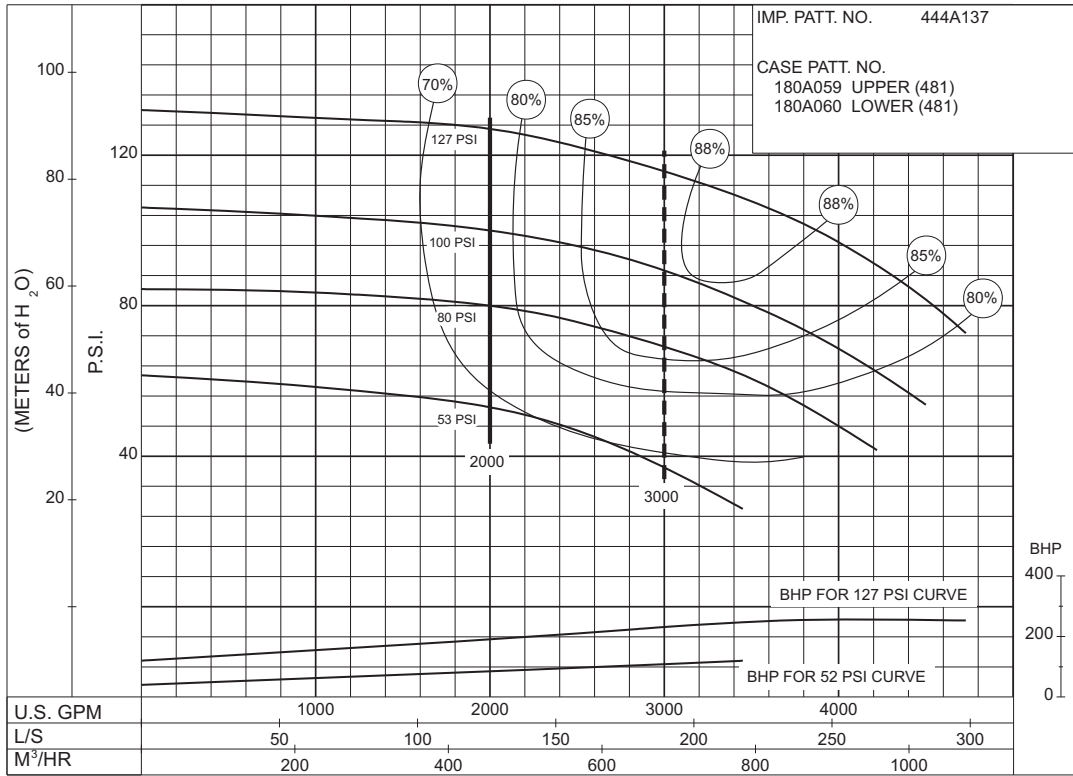
IMPELLER : Enclosed

R. P. M. : 1750

IMP. PATT. NO. 444A137

CASE PATT. NO.
180A059 UPPER (481)
180A060 LOWER (481)

**52
to
127
P.S.I.**



PC-149177

SIZE : 8-481-17B

MODEL: 480

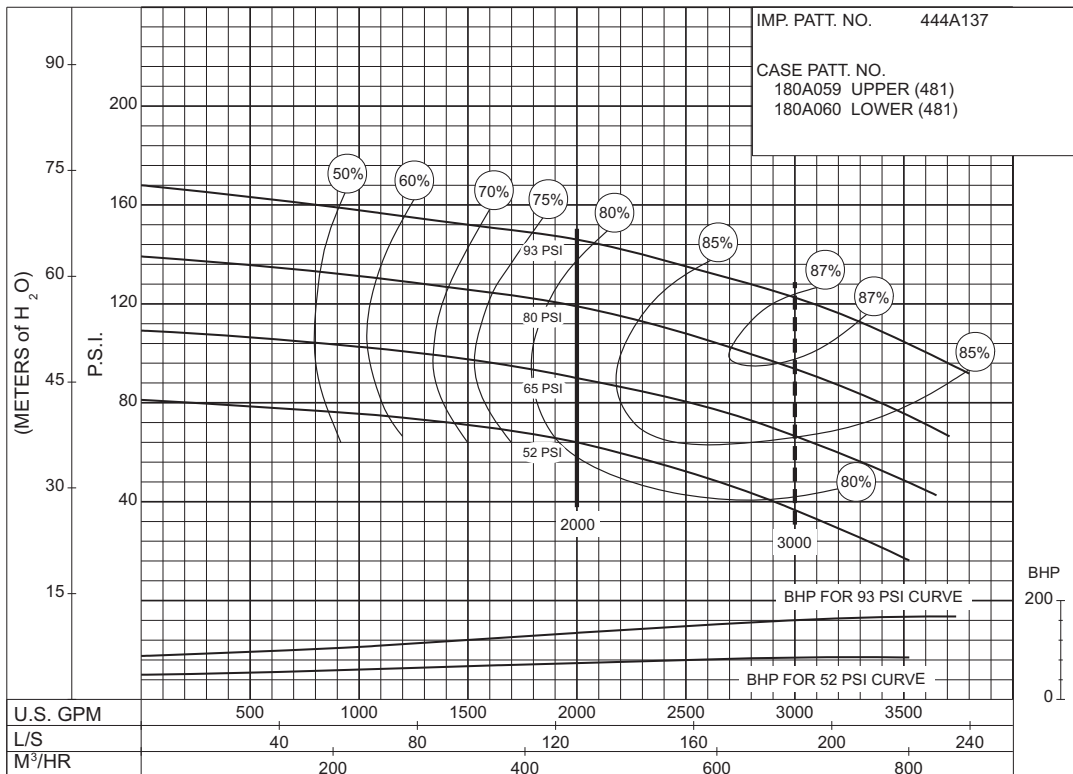
IMPELLER : Enclosed

R. P. M. : 1460

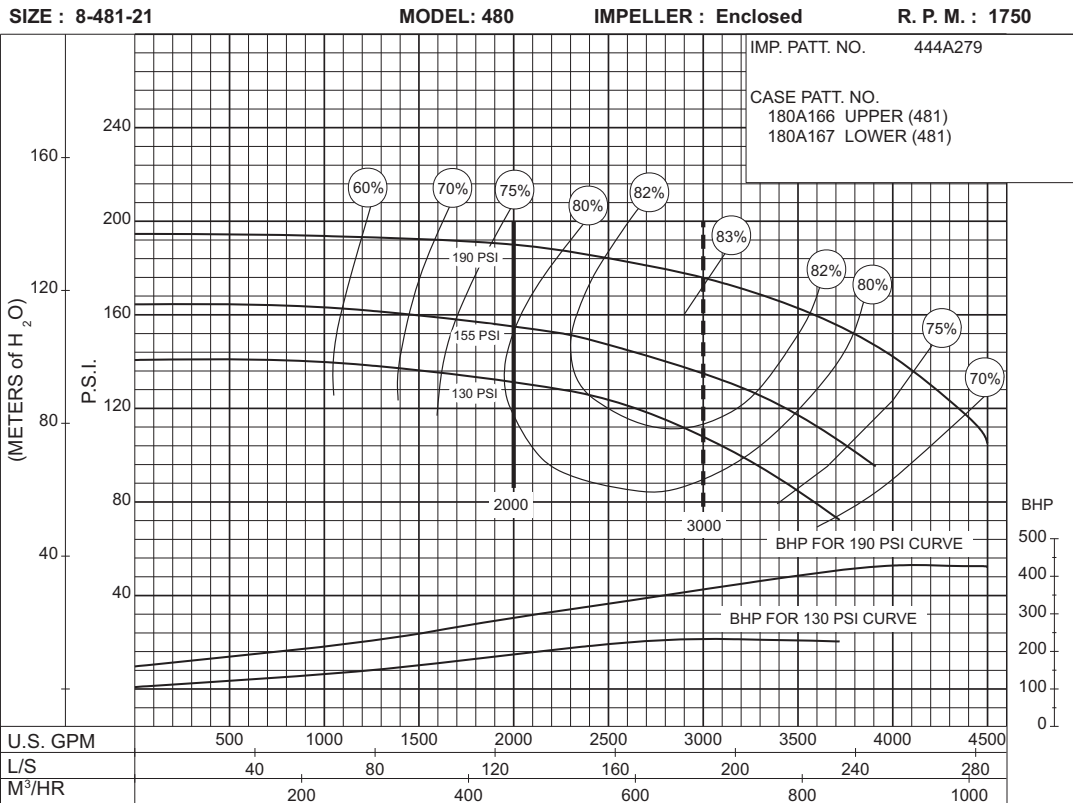
IMP. PATT. NO. 444A137

CASE PATT. NO.
180A059 UPPER (481)
180A060 LOWER (481)

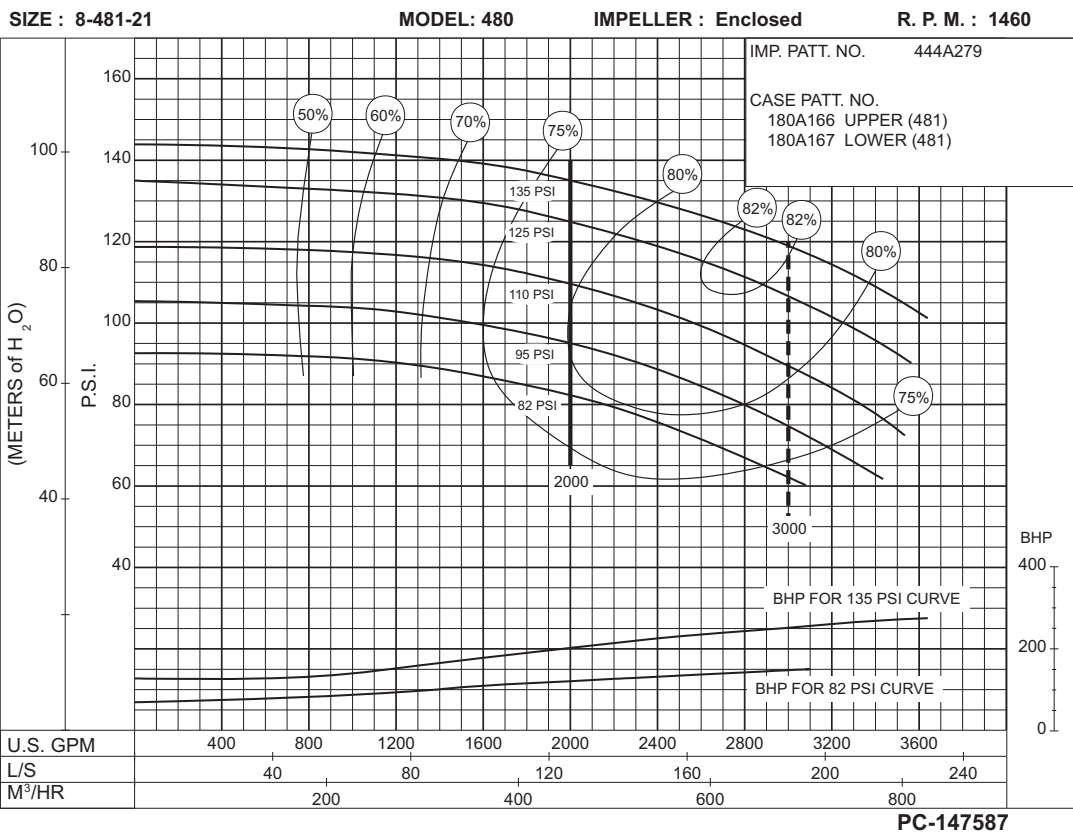
**52
to
93
P.S.I.**



PC-147585

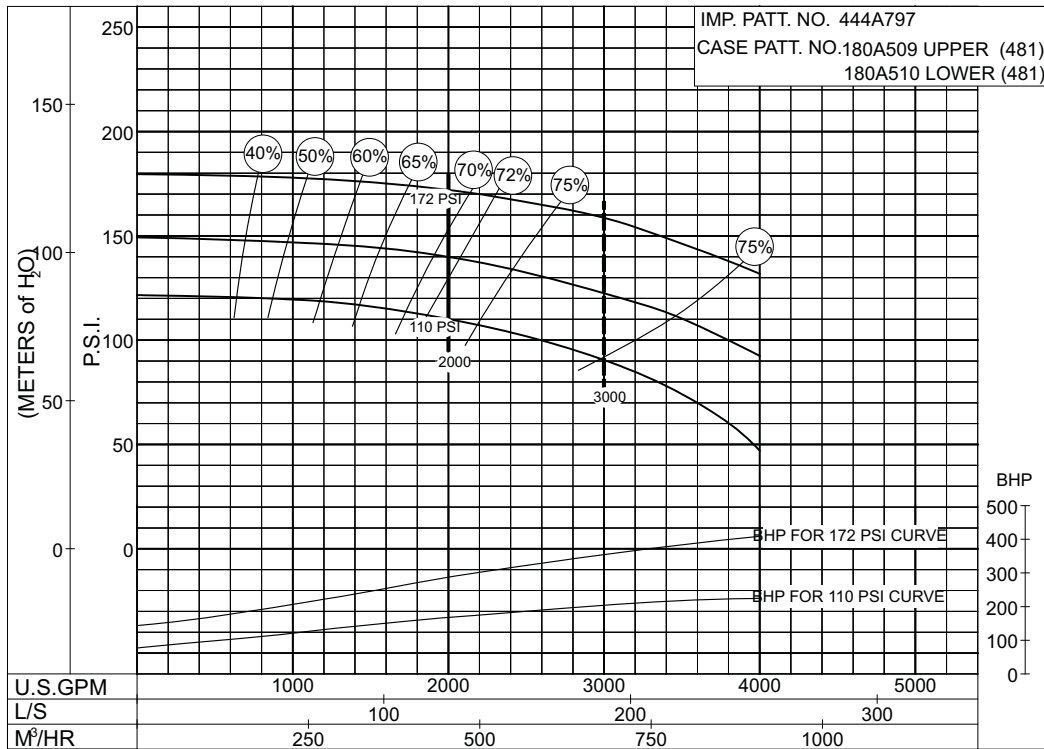


**130
to
190
P.S.I.**



**82
to
135
P.S.I.**

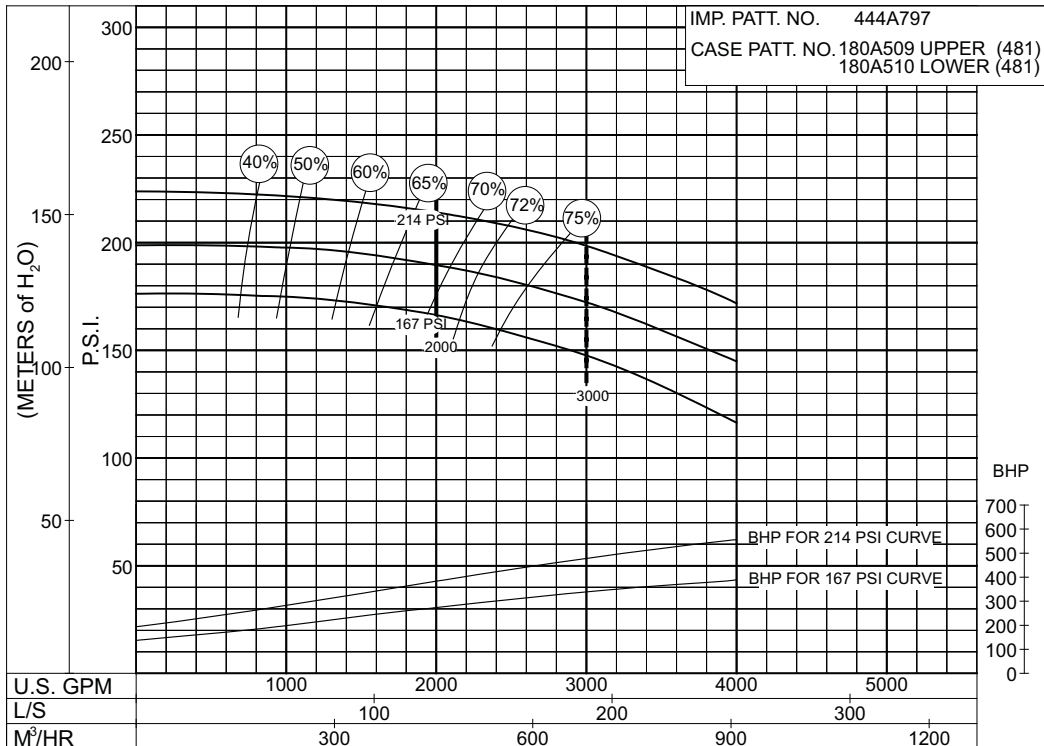
SIZE: 8-481-24 MODEL: 480 TYPE : DIESEL IMPELLER : Enclosed R. P. M. : 1460



PC- 196148

**110
to
172
P.S.I.**

SIZE: 8-481-24 MODEL: 480 TYPE : DIESEL IMPELLER : Enclosed R. P. M. : 1750



PC- 196150

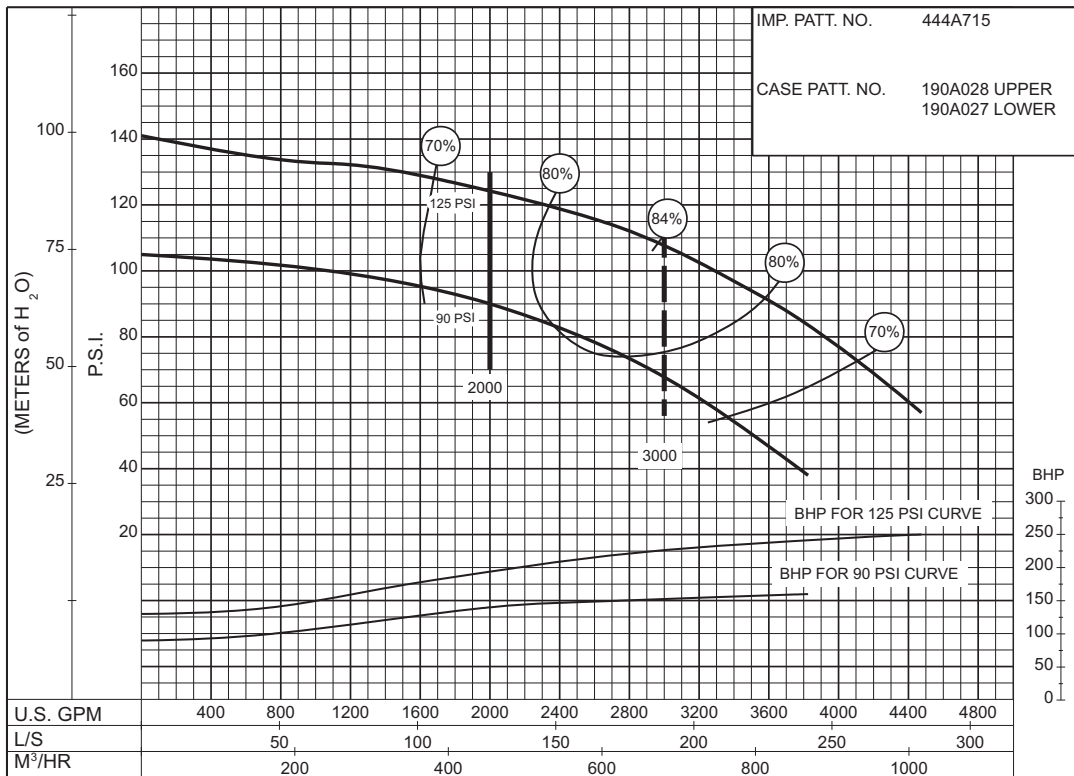
**167
to
214
P.S.I.**

SIZE : 6-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100



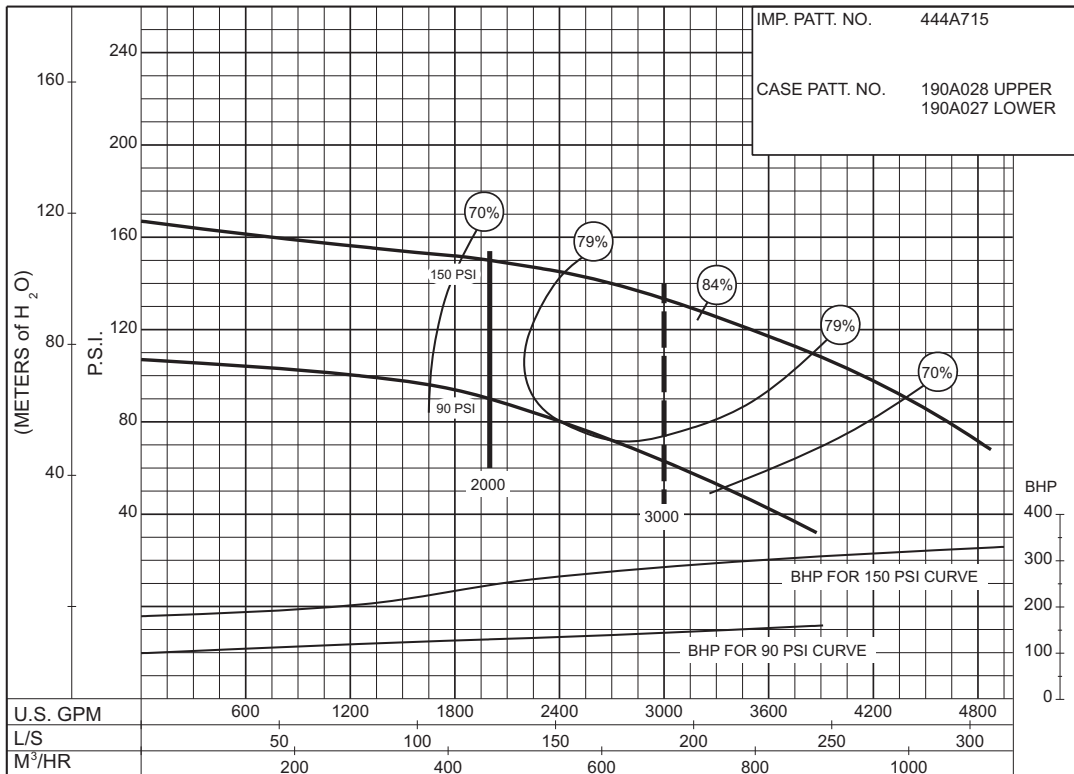
90 to 125 P.S.I.

SIZE : 6-491-14A

MODEL: 491

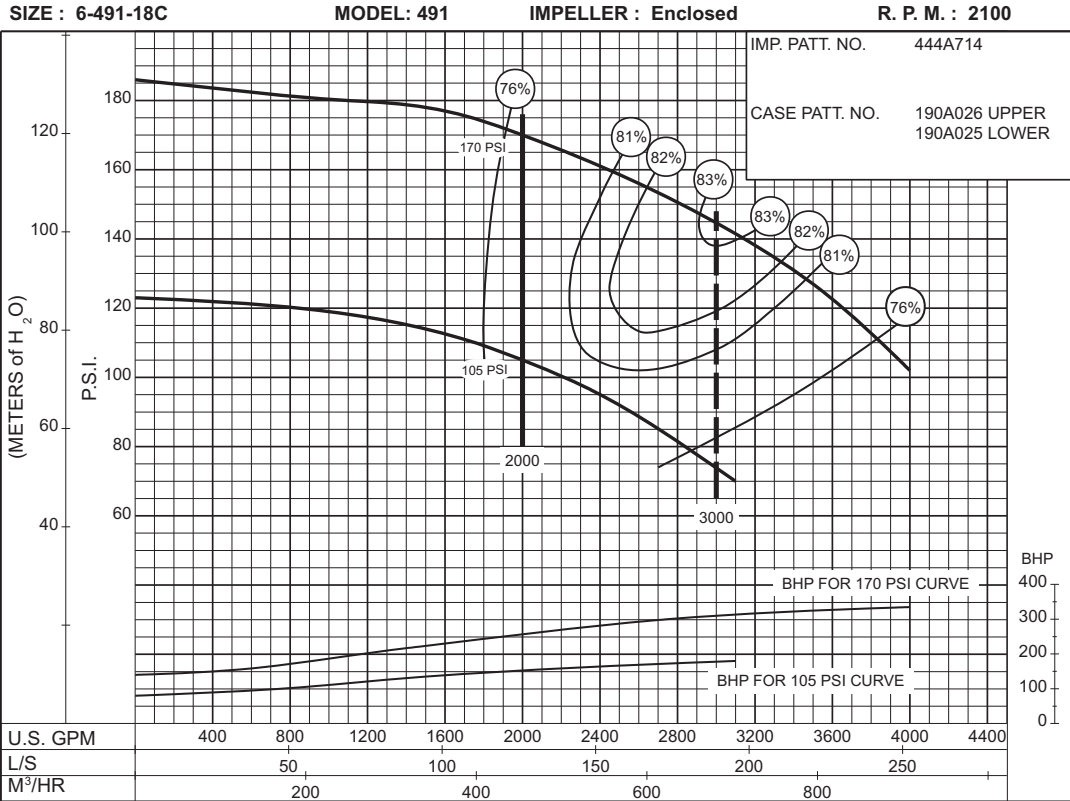
IMPELLER : Enclosed

R. P. M. : 2300

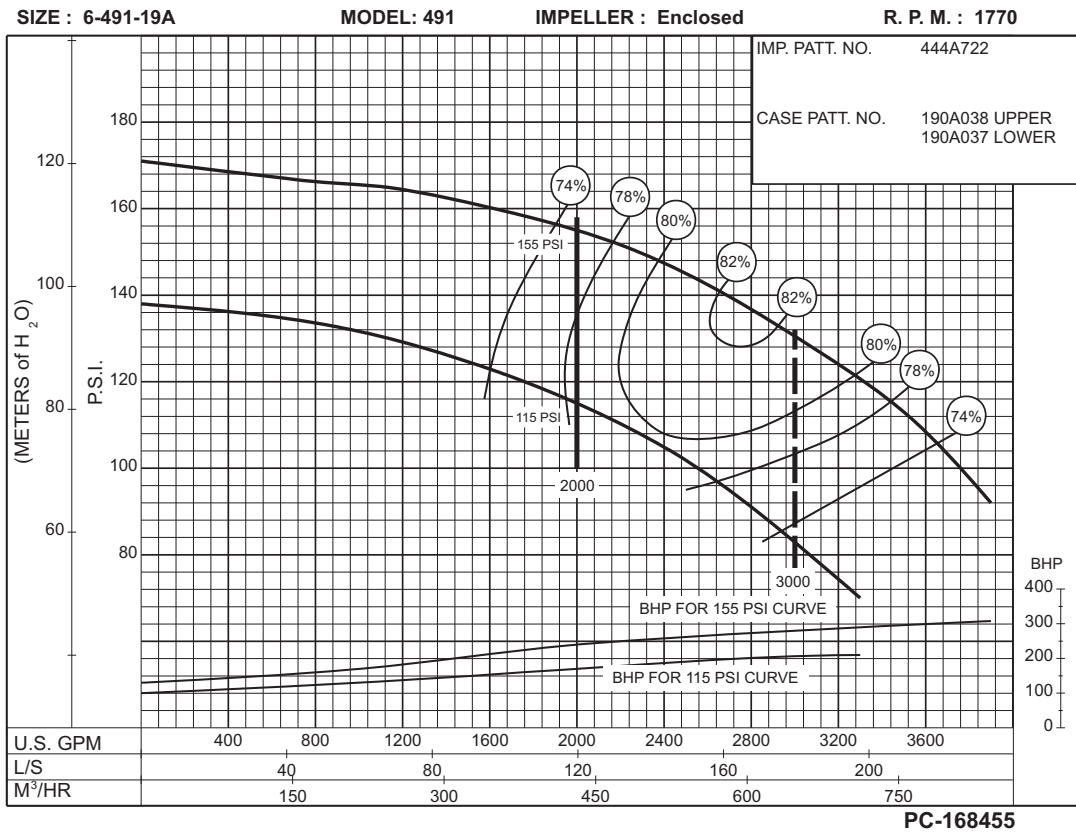


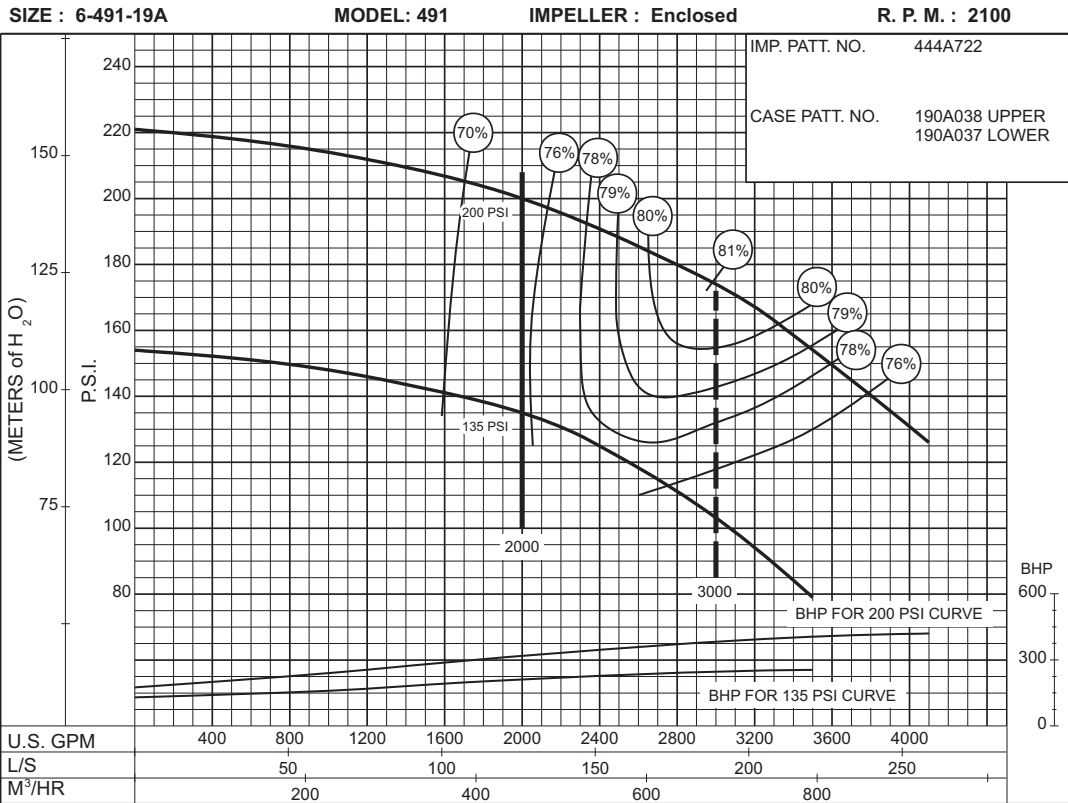
90 to 150 P.S.I.

**105
to
170
P.S.I.**



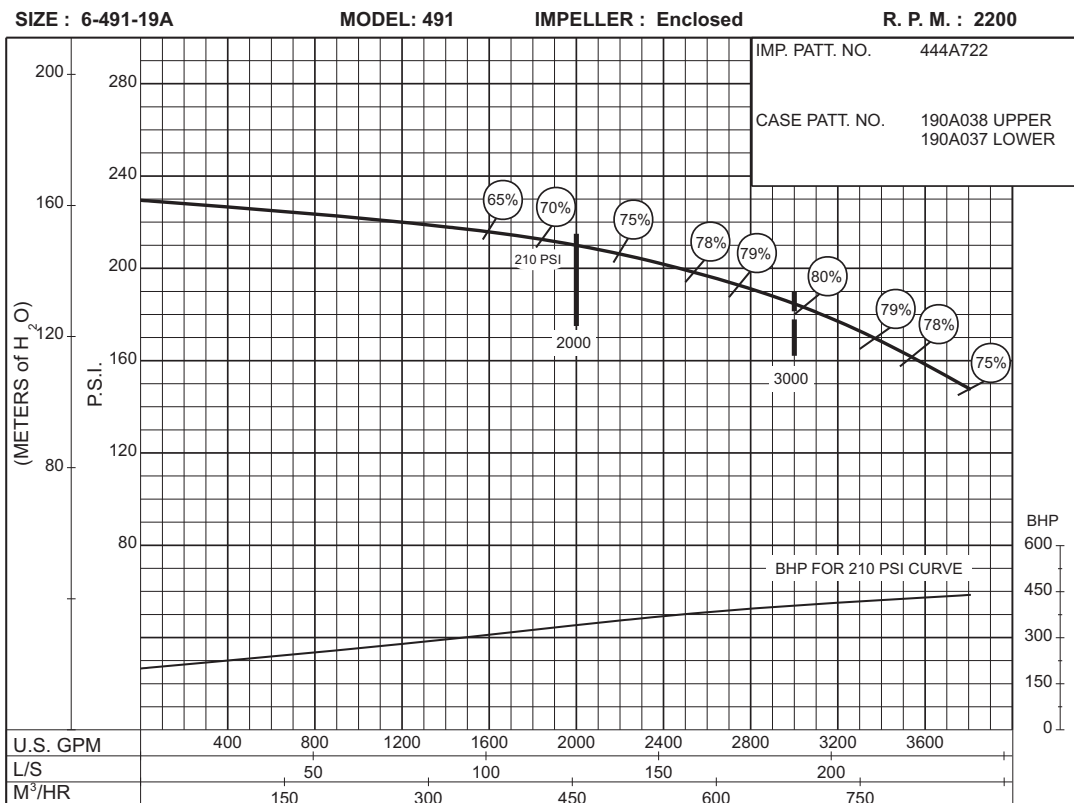
**115
to
155
P.S.I.**





PC-168547

135 to 200 P.S.I.



PC-168548

210 P.S.I.

SIZE : 8-492-15

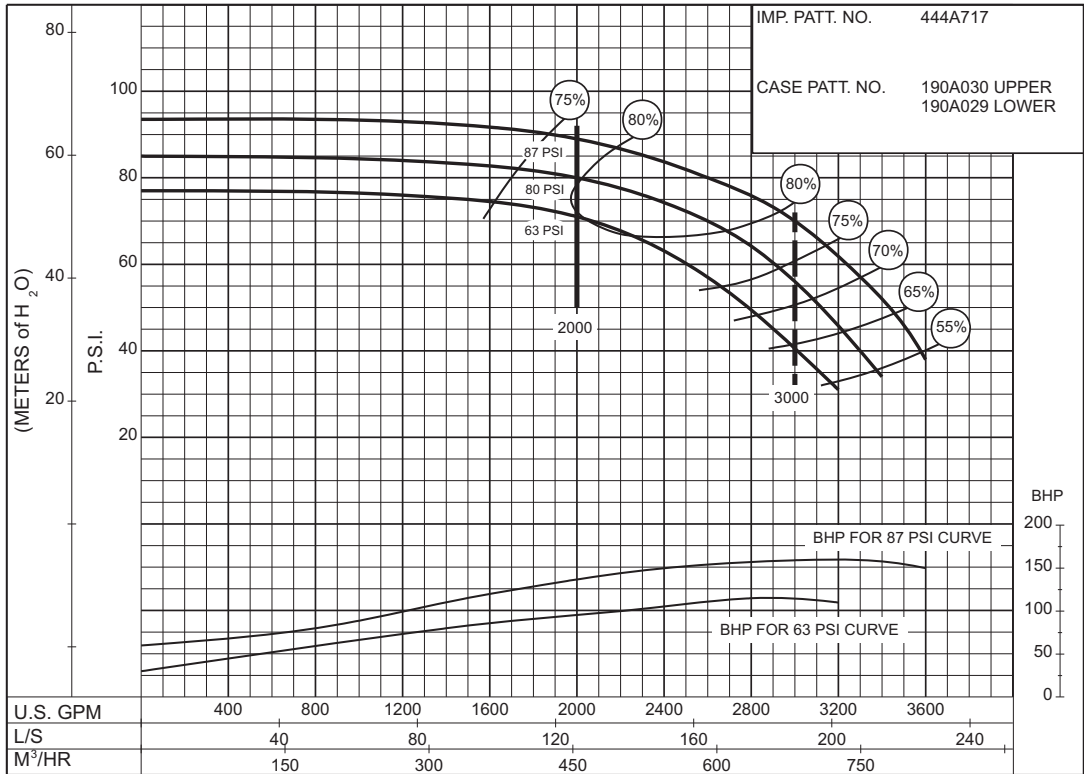
MODEL: 492

IMPELLER : Enclosed

R. P. M. : 1750

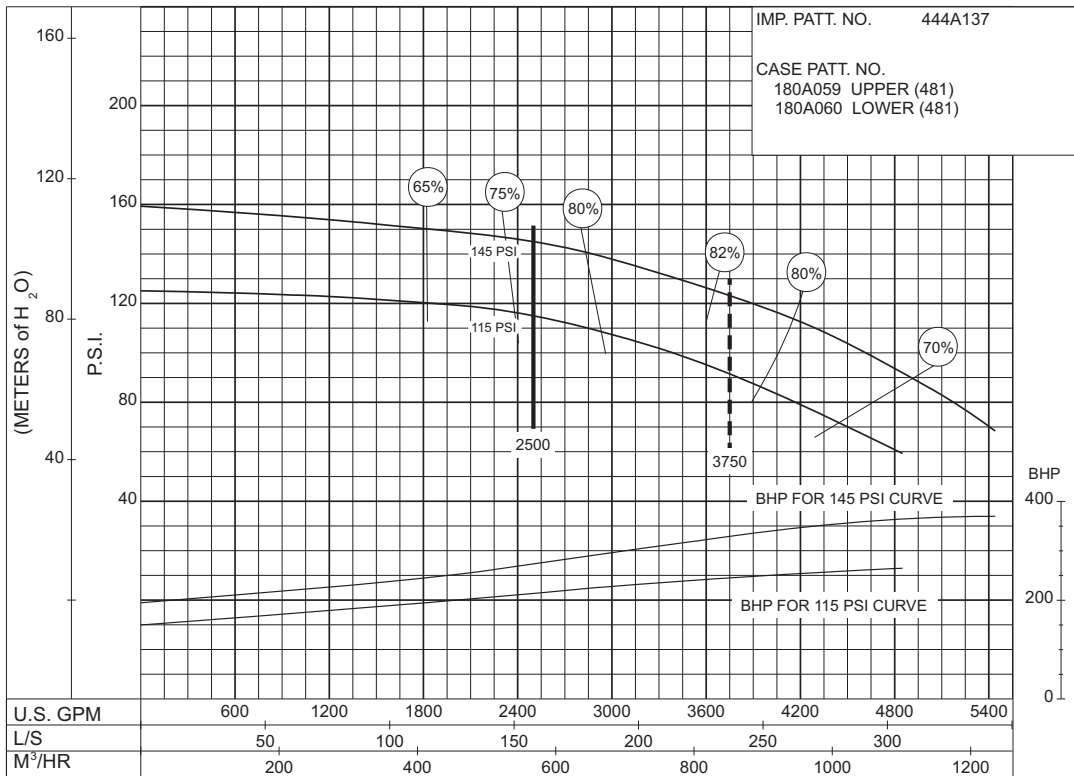
IMP. PATT. NO. 444A717
 CASE PATT. NO. 190A030 UPPER
 190A029 LOWER

**63
to
87
P.S.I.**



PC-168456

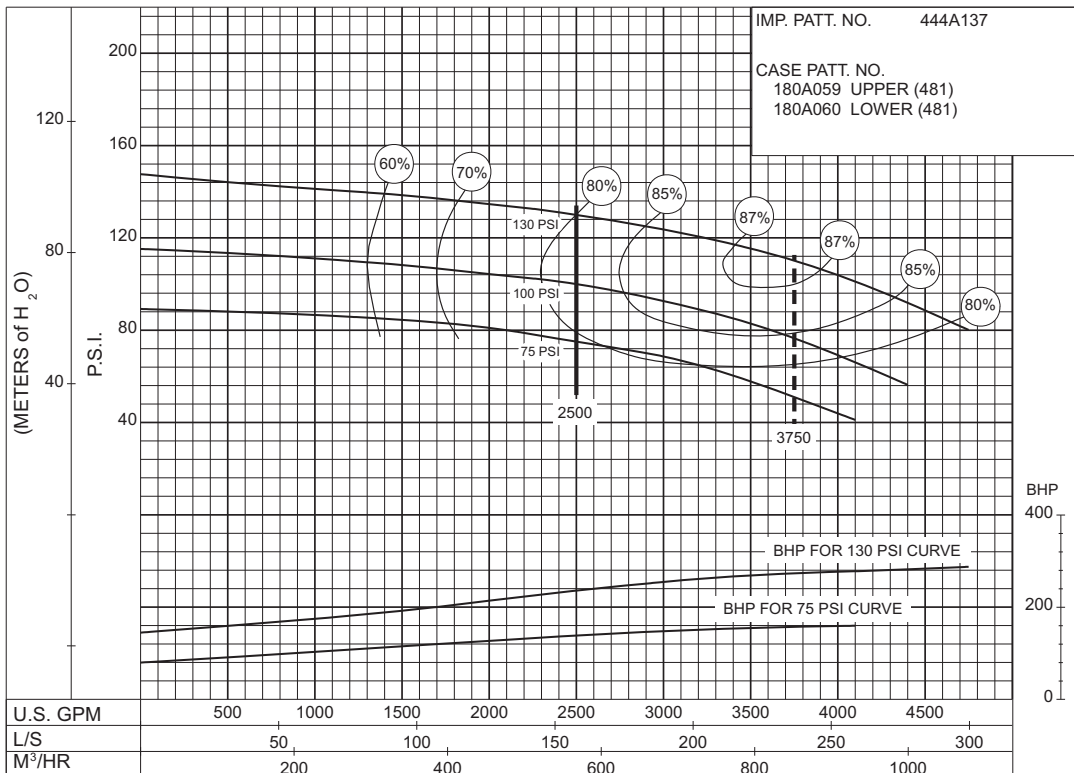
SIZE : 8-481-17B MODEL: 480 IMPELLER : Enclosed R. P. M. : 2100



PC-123147A

115 to 145 P.S.I.

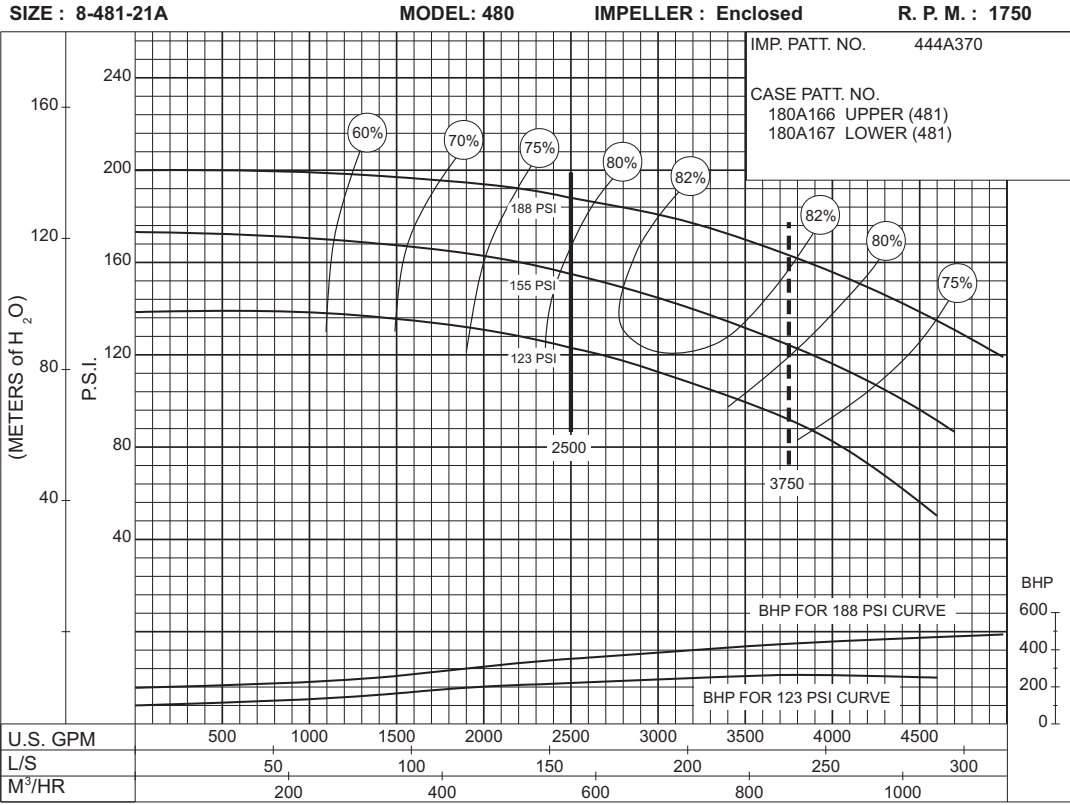
SIZE : 8-481-17B MODEL: 480 IMPELLER : Enclosed R. P. M. : 1750



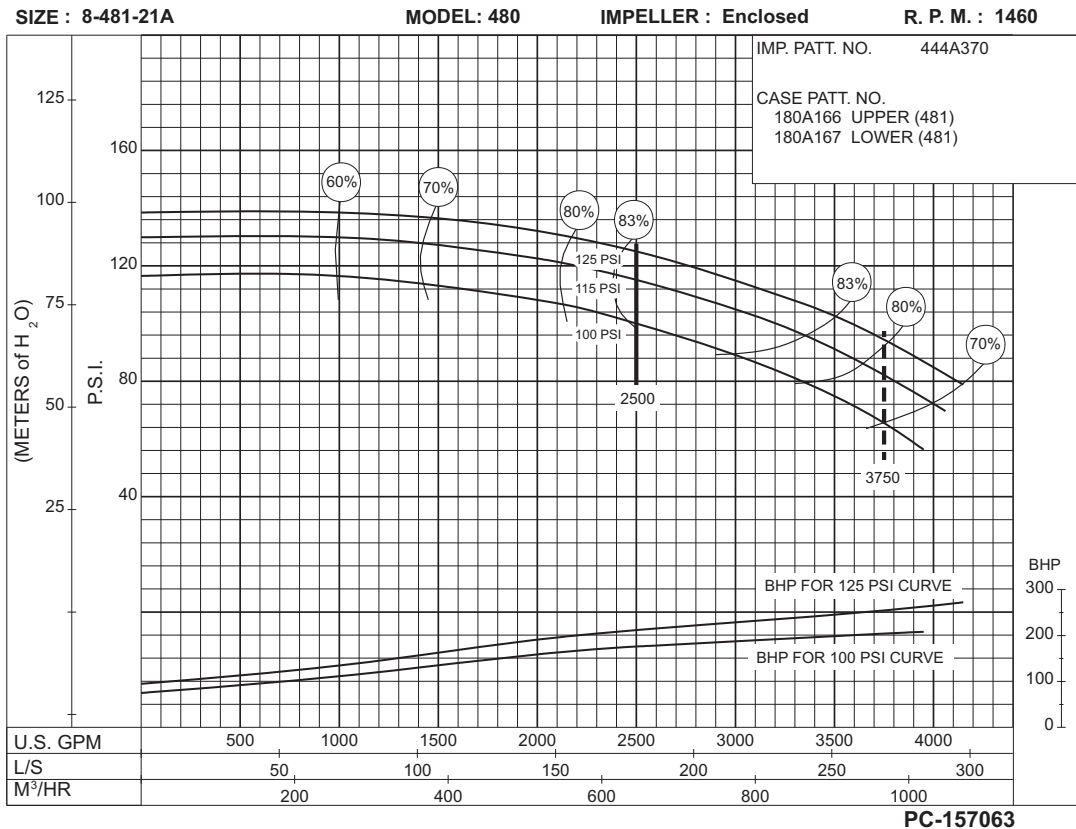
PC-123166A

75 to 130 P.S.I.

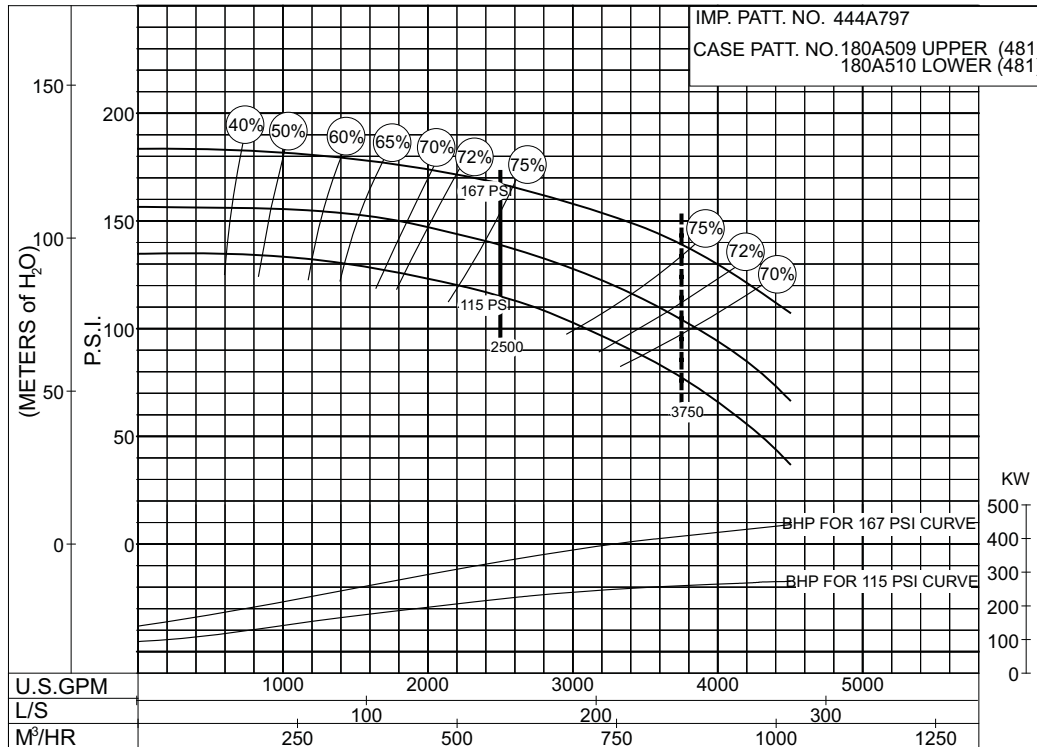
**123
to
188
P.S.I.**



**100
to
125
P.S.I.**



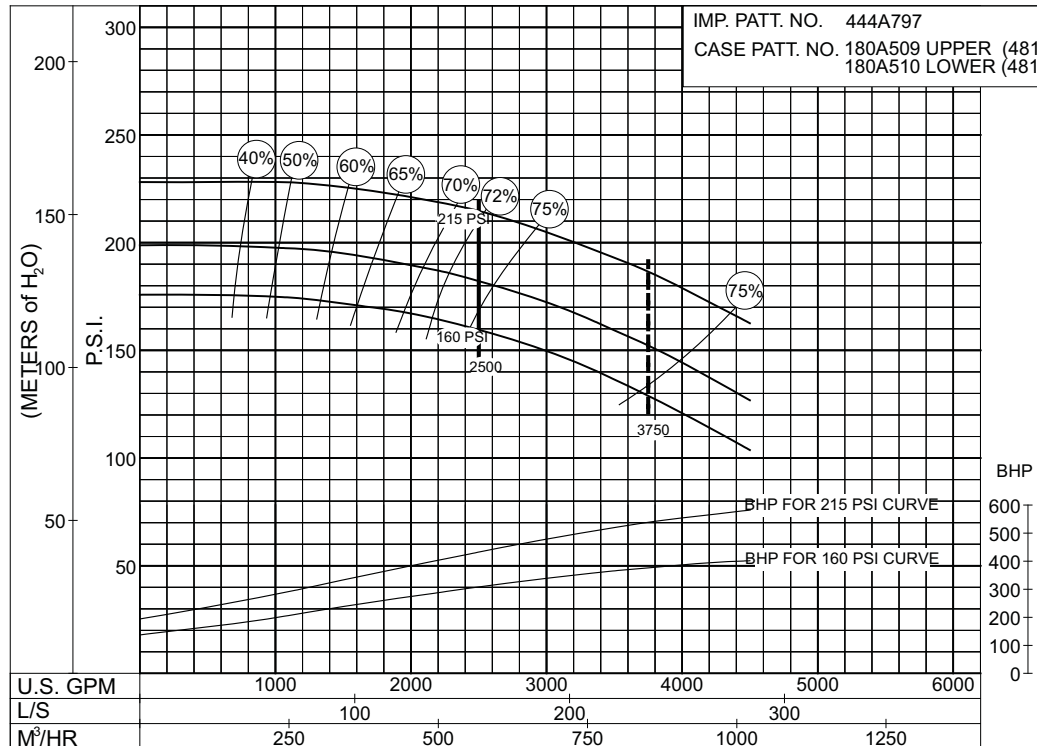
SIZE: 8-481-24 MODEL: 480 TYPE : DIESEL IMPELLER : Enclosed R. P. M. : 1460



PC-196152

115 to 167 P.S.I.

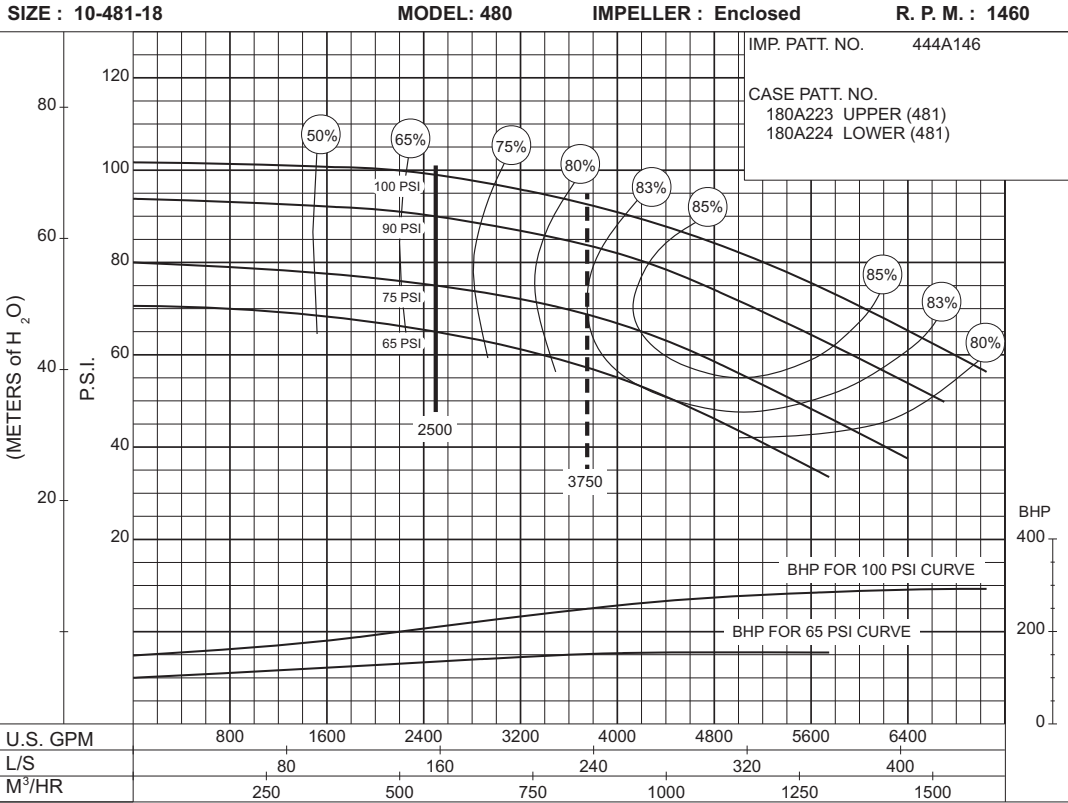
SIZE: 8-481-24 MODEL: 480 TYPE : DIESEL IMPELLER : Enclosed R. P. M. : 1750



PC-196154

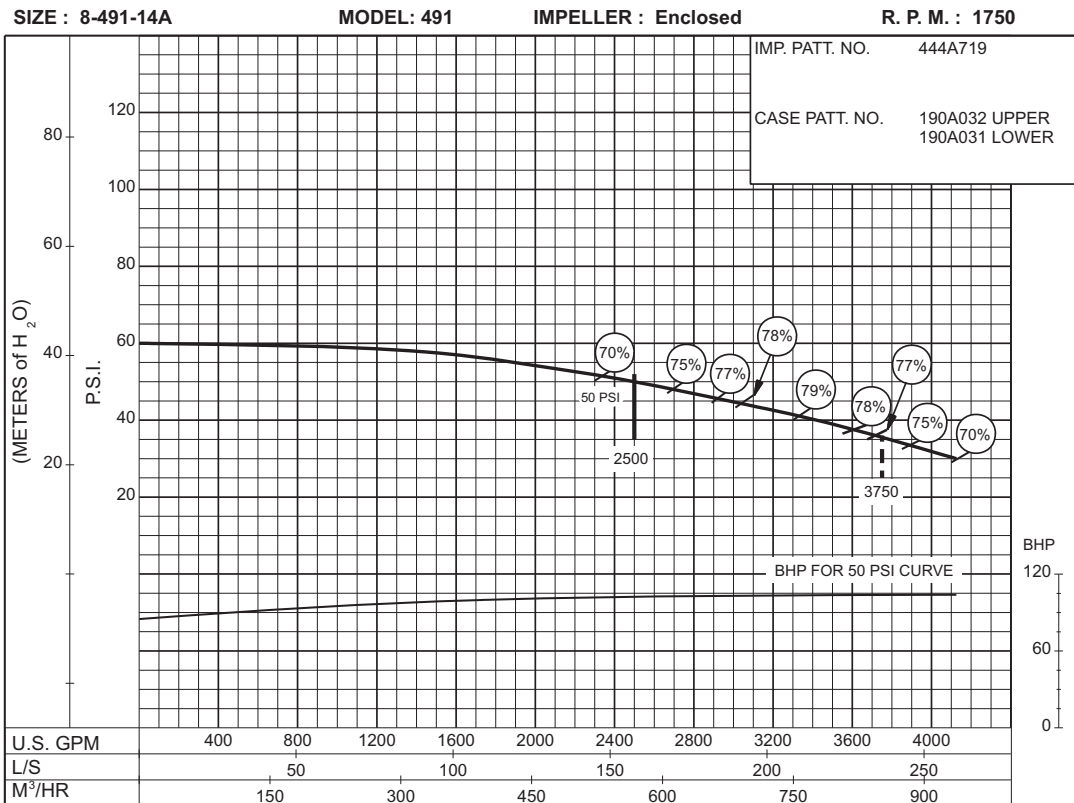
160 to 215 P.S.I.

**65
to
100
P.S.I.**



PC-147589

**50
P.S.I.**



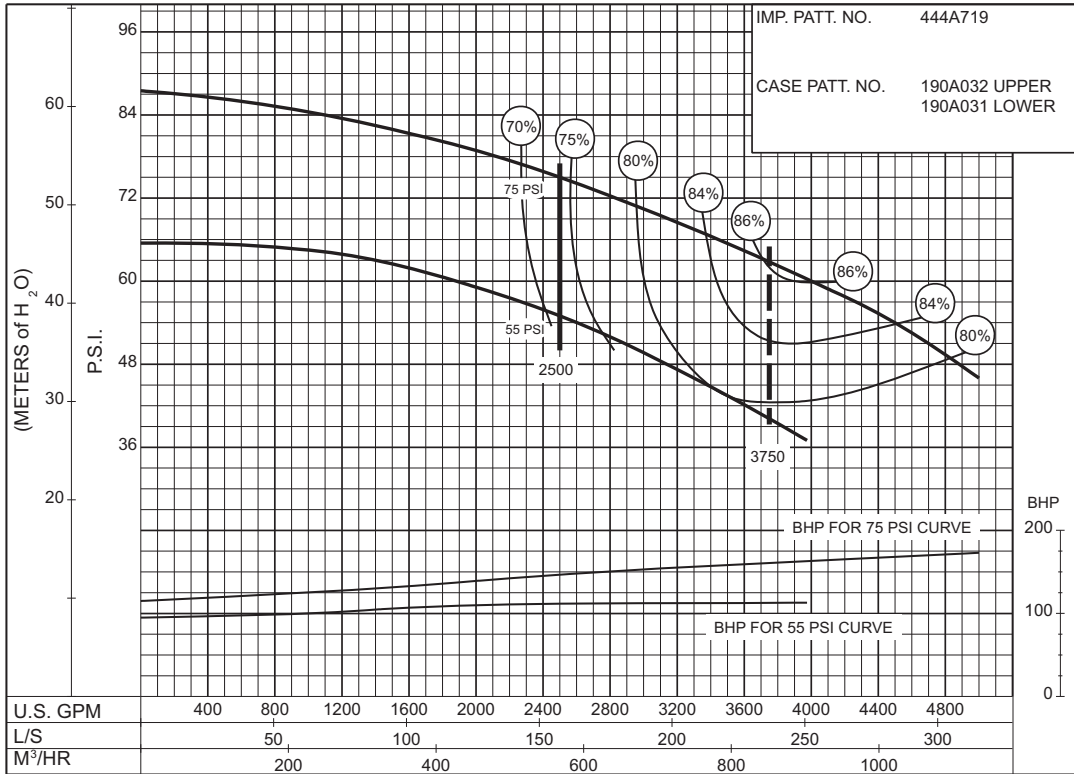
PC-168700

SIZE : 8-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1750



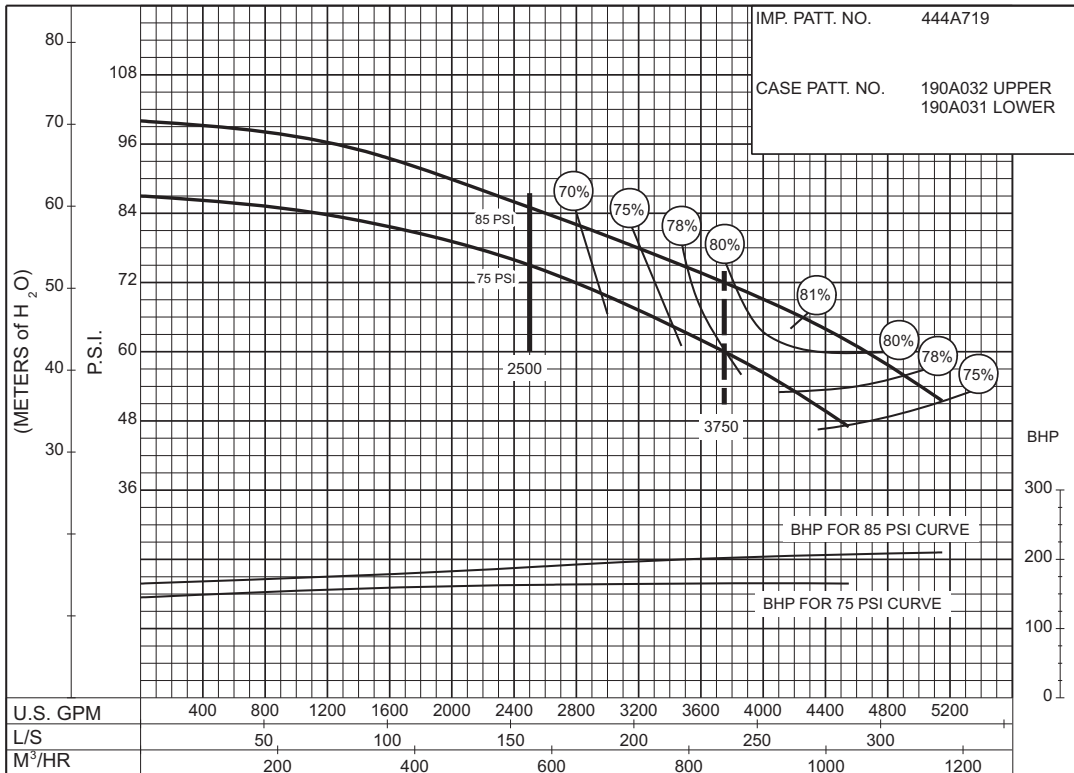
55 to 75 P.S.I.

SIZE : 8-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100



75 to 85 P.S.I.

AURORA® 2500 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 8-491-14A

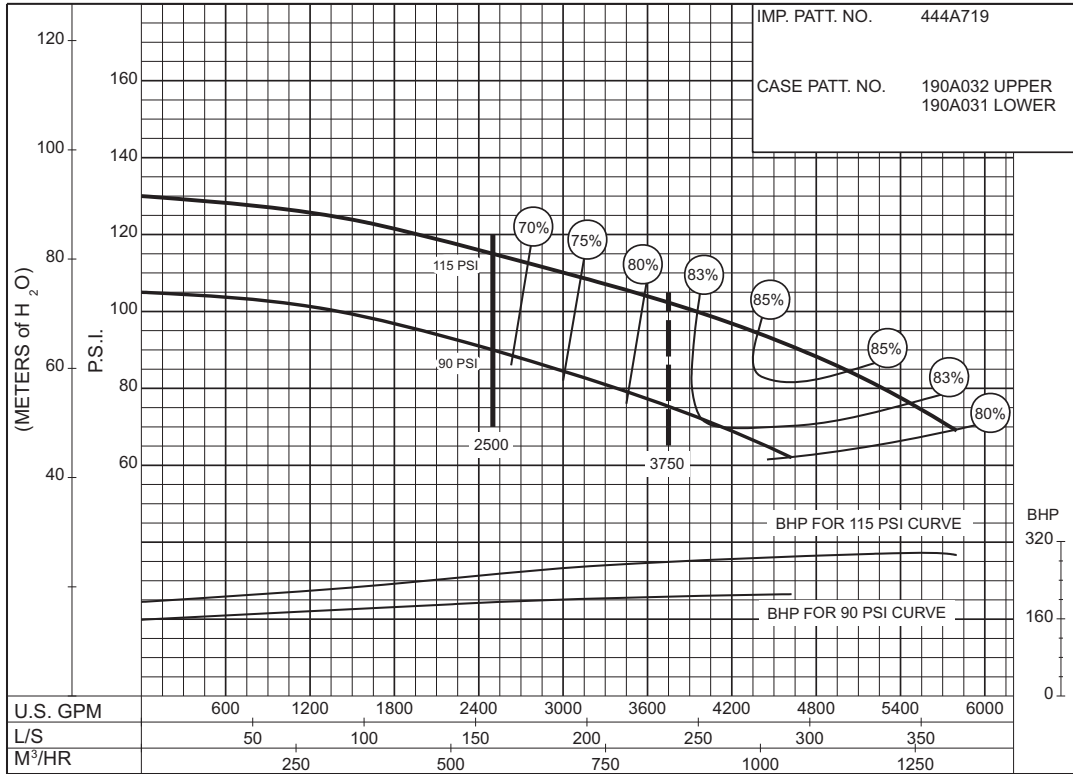
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100

IMP. PATT. NO. 444A719
CASE PATT. NO. 190A032 UPPER
190A031 LOWER

**90
to
115
P.S.I.**



PC-168551

SIZE : 8-491-14A

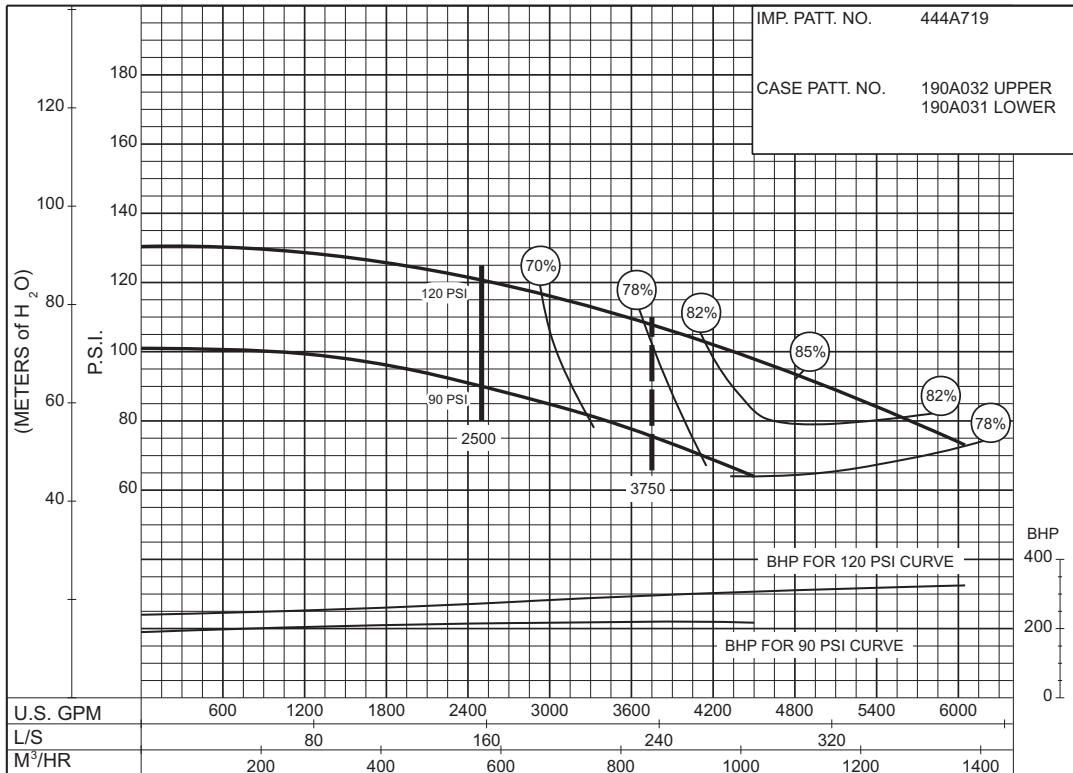
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2300

IMP. PATT. NO. 444A719
CASE PATT. NO. 190A032 UPPER
190A031 LOWER

**90
to
120
P.S.I.**



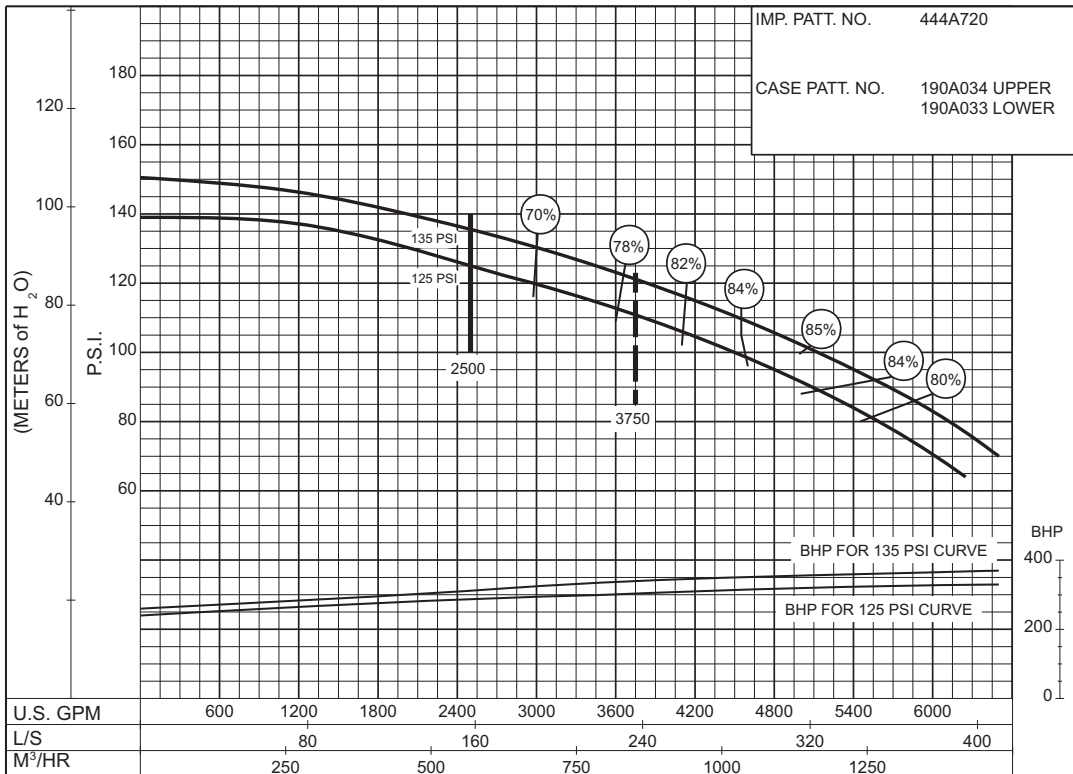
PC-168552

SIZE : 8-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2300



125 to 135 P.S.I.

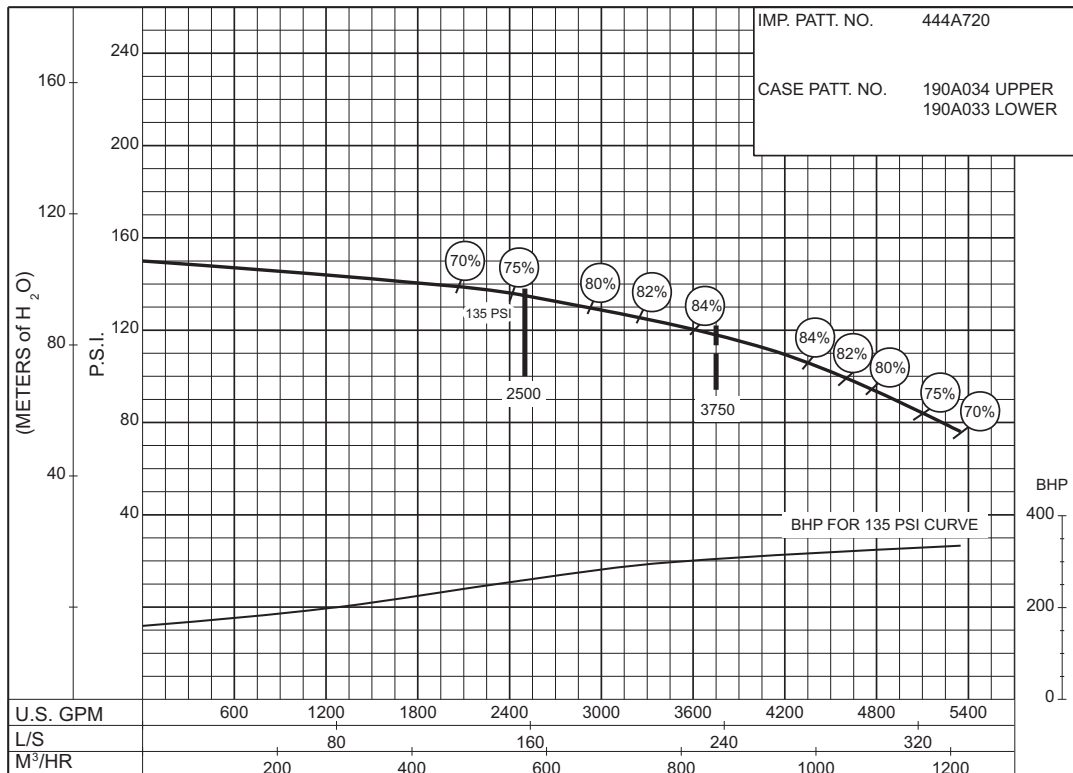
PC-168553

SIZE : 8-491-18A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1750



135 P.S.I.

PC-168554

SIZE : 8-491-18A

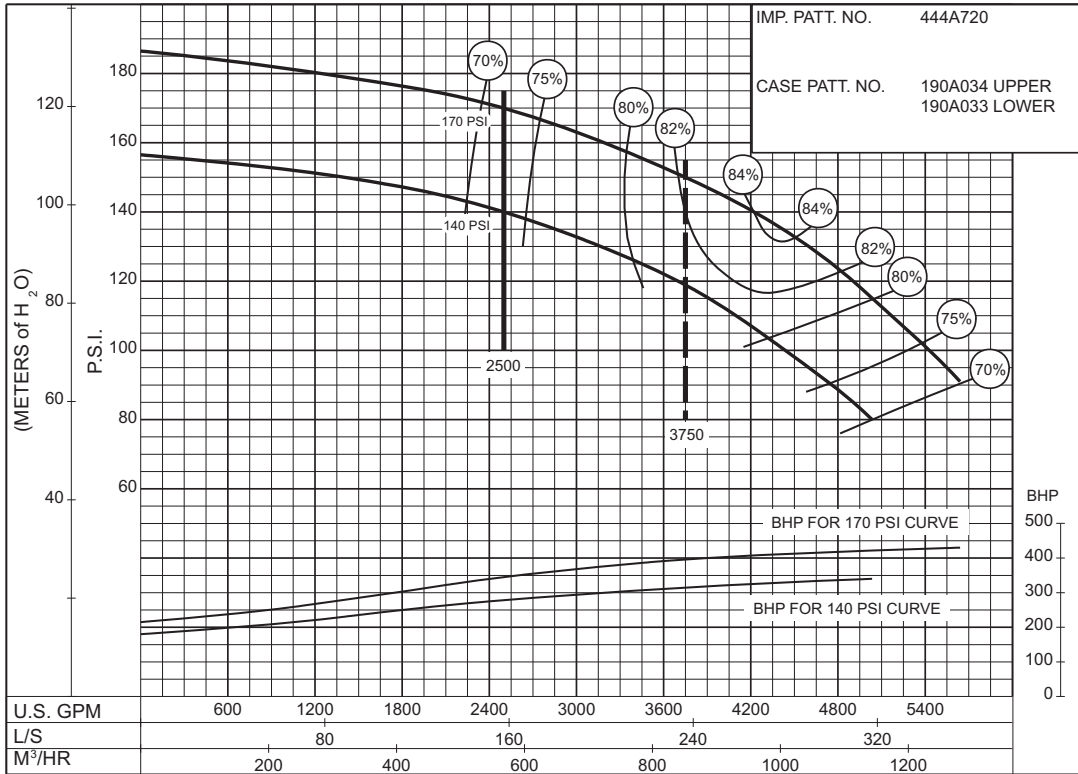
MODEL: 491

IMPELLER : Enclosed

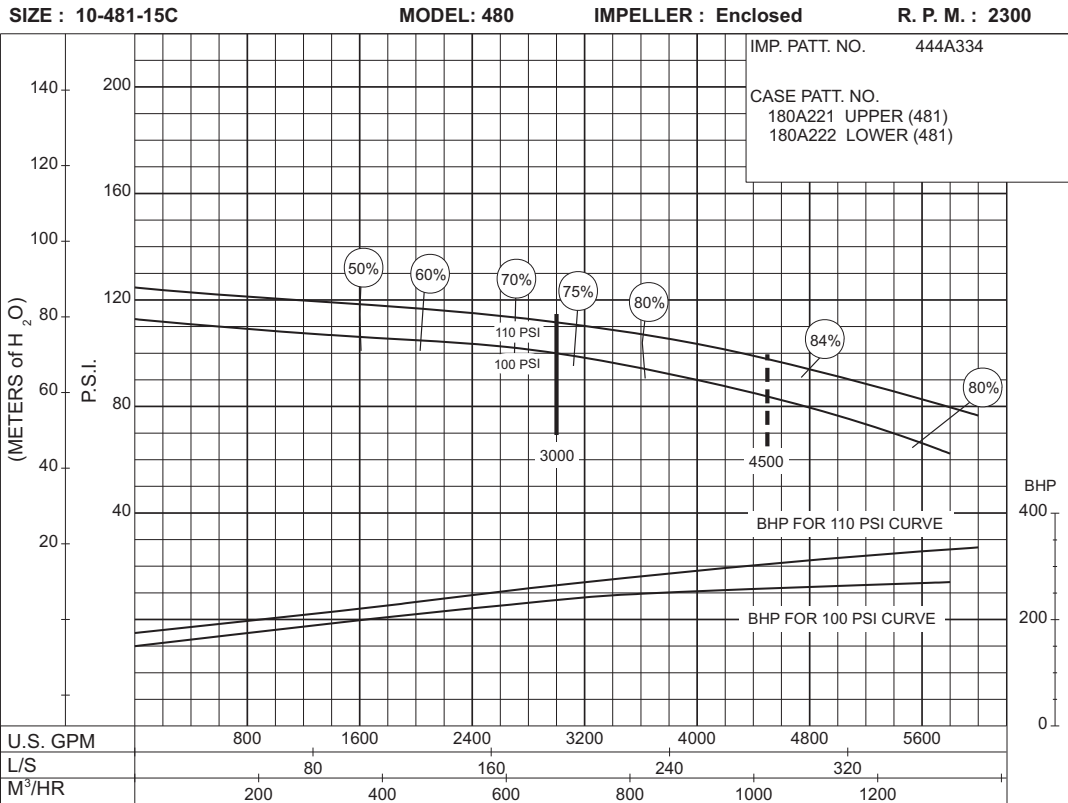
R. P. M. : 2100

IMP. PATT. NO. 444A720
 CASE PATT. NO. 190A034 UPPER
 190A033 LOWER

**140
to
170
P.S.I.**

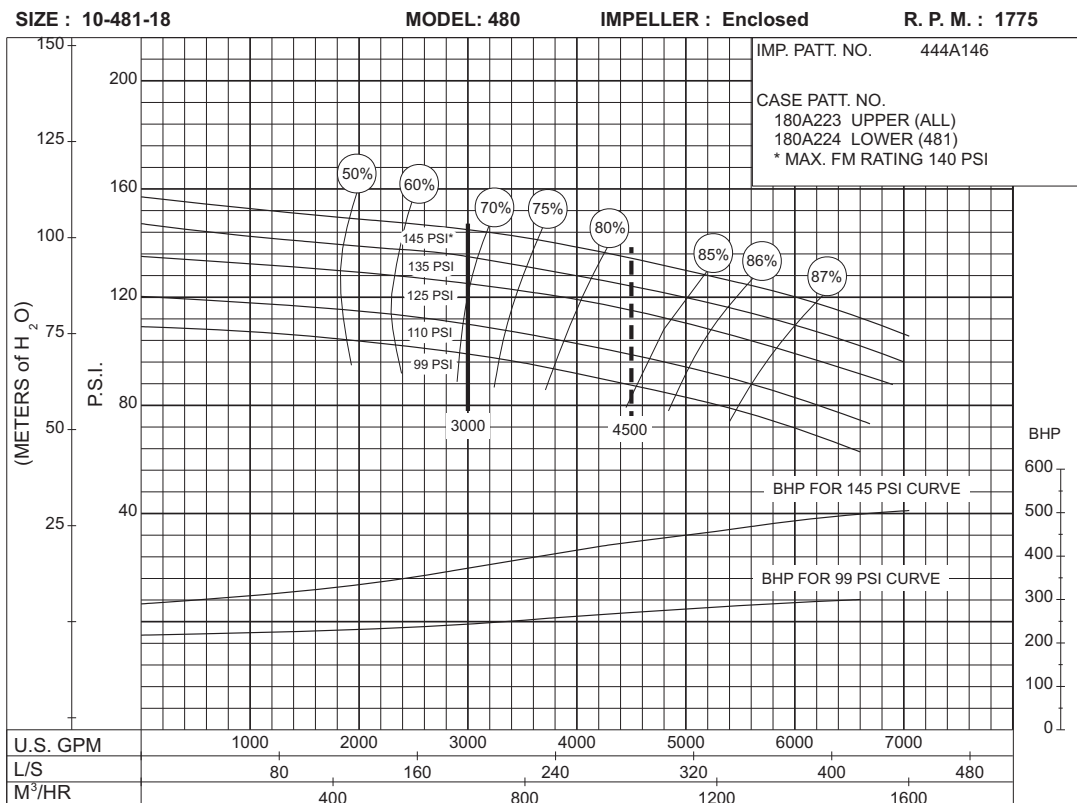


PC-168555



PC-123148

100 to 110 P.S.I.



PC-126288B

99 to 145 P.S.I.

AURORA® 3000 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 10-481-18

MODEL: 480

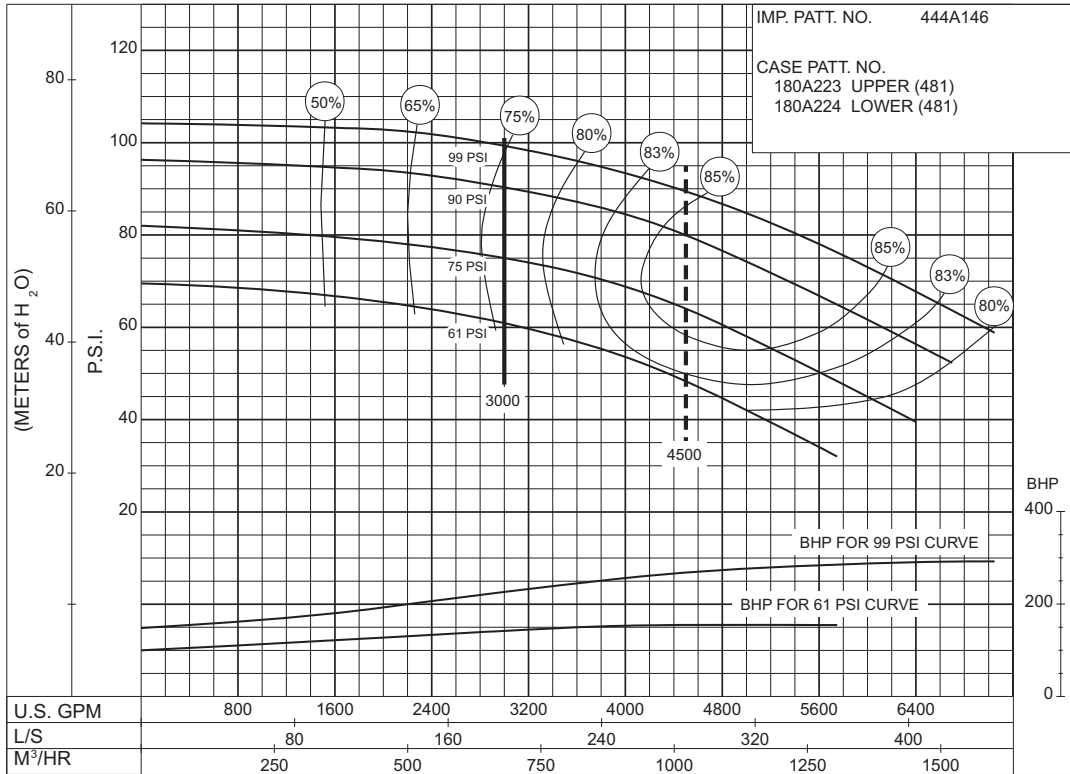
IMPELLER : Enclosed

R. P. M. : 1460

IMP. PATT. NO. 444A146

CASE PATT. NO.
180A223 UPPER (481)
180A224 LOWER (481)

**61
to
99
P.S.I.**



PC-147591

SIZE : 8-491-14A

MODEL: 491

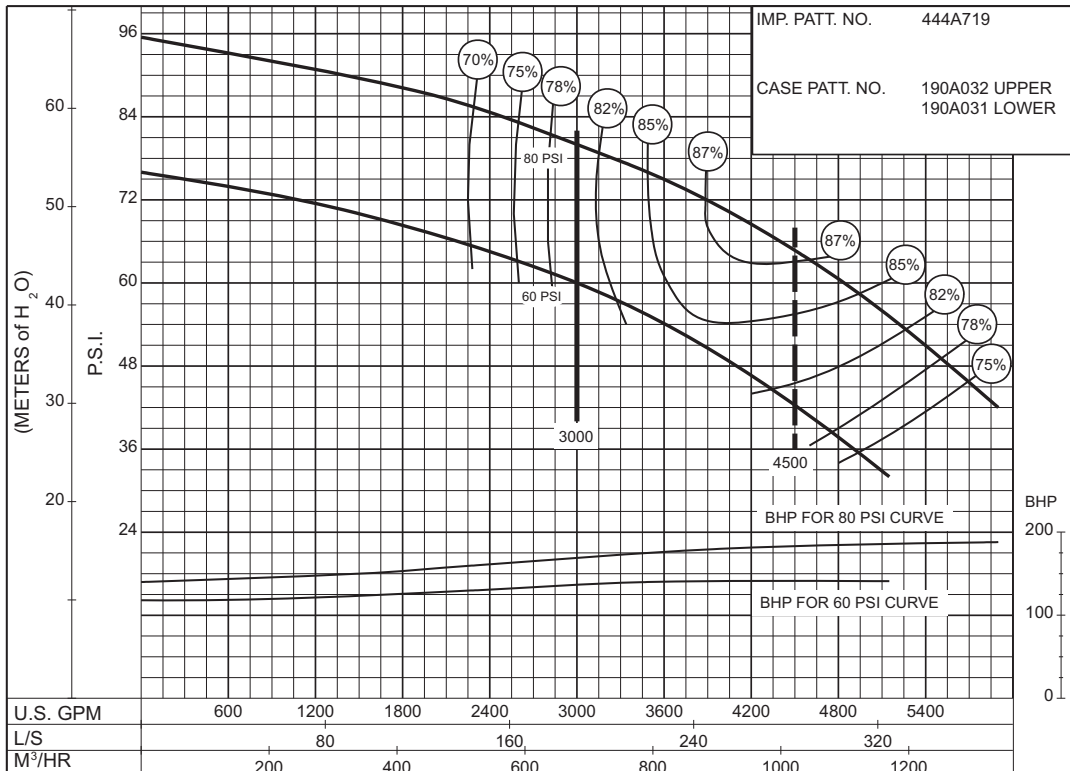
IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A719

CASE PATT. NO.
190A032 UPPER
190A031 LOWER

**60
to
80
P.S.I.**

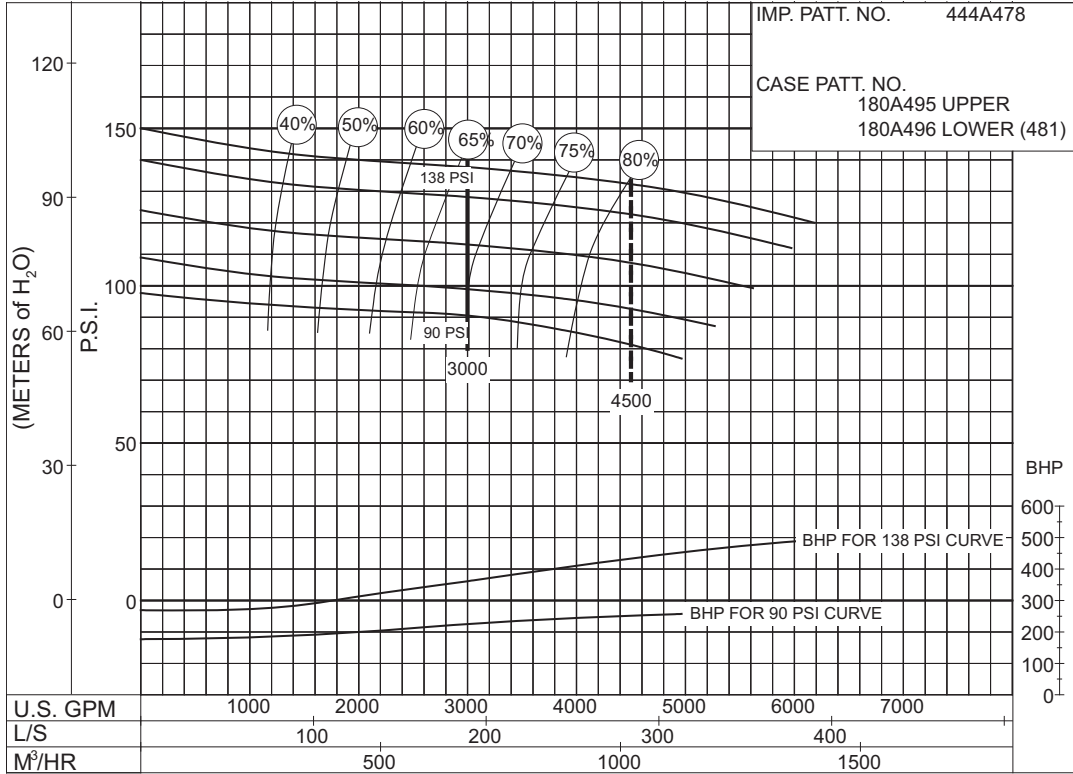


PC-168556

SIZE : 10-481-18D

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 1770



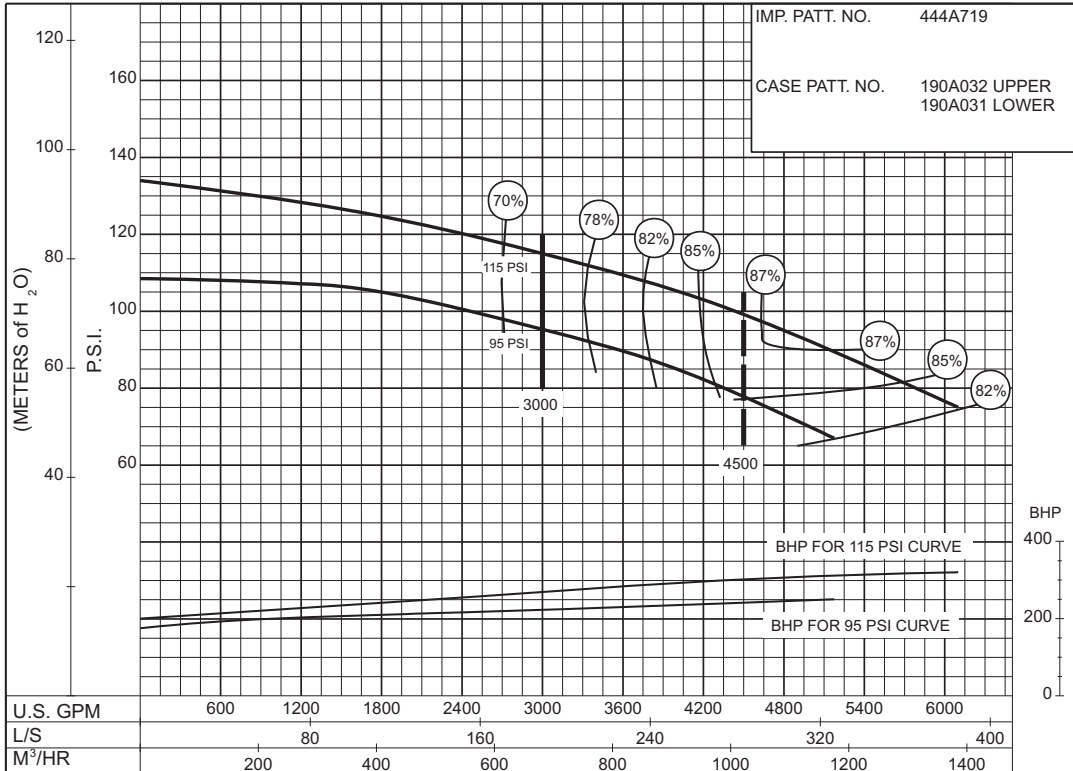
90 to 138 P.S.I.

SIZE : 8-491-14A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100



95 to 115 P.S.I.

SIZE : 8-491-18A

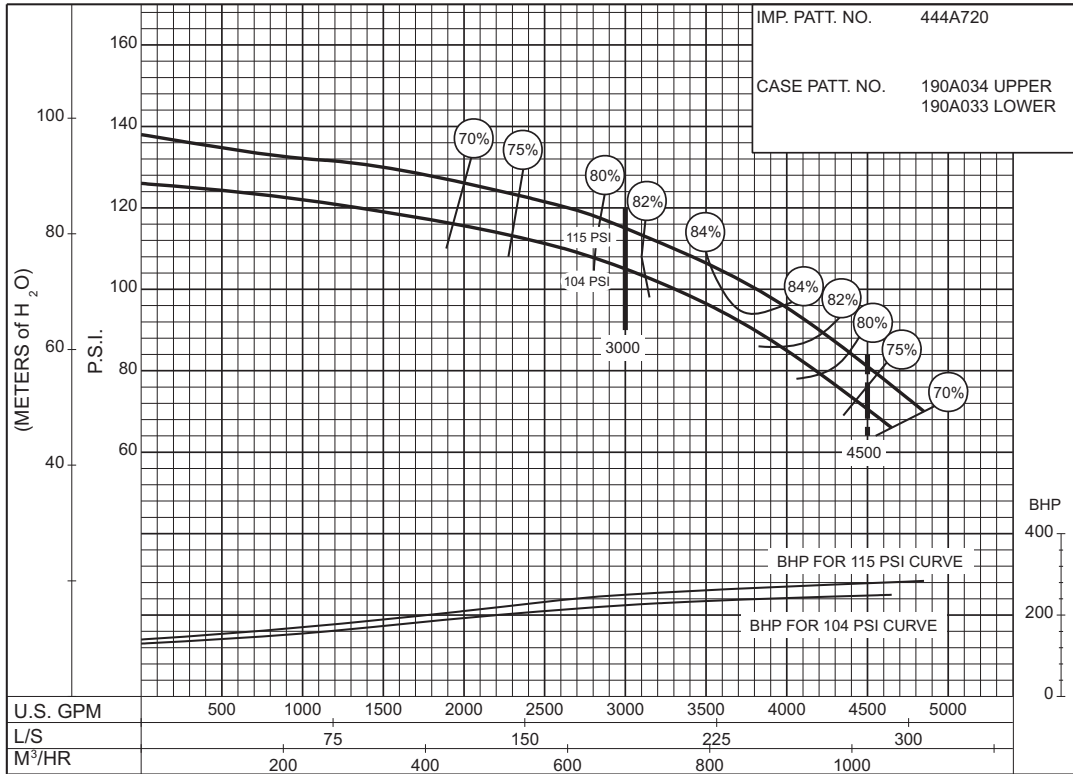
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A720
CASE PATT. NO. 190A034 UPPER
190A033 LOWER

**104
to
115
P.S.I.**



PC-168460

SIZE : 8-491-18A

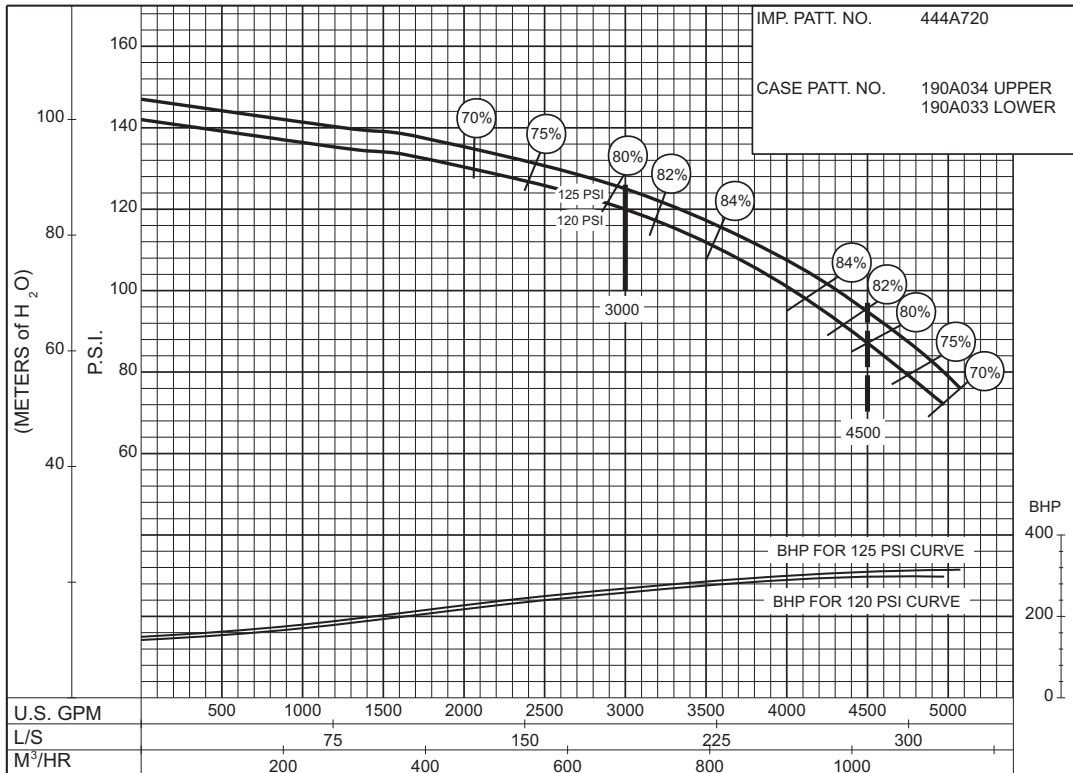
MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A720
CASE PATT. NO. 190A034 UPPER
190A033 LOWER

**120
to
125
P.S.I.**



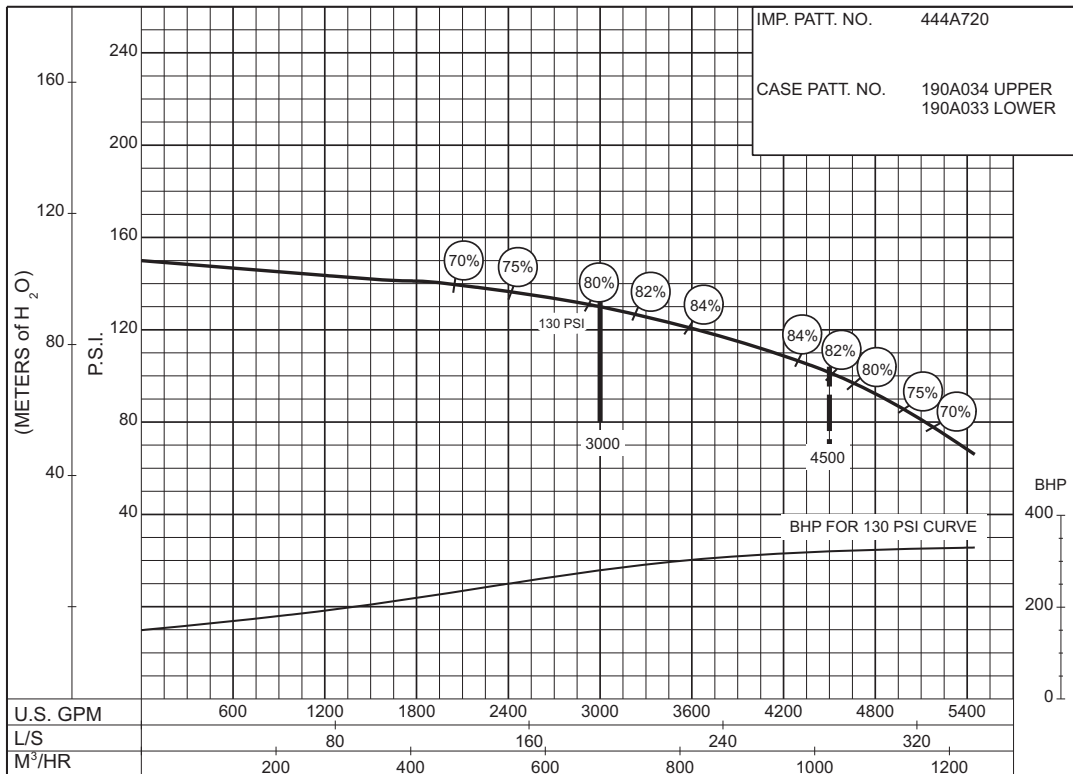
PC-168461

SIZE : 8-491-18A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1770



PC-168462

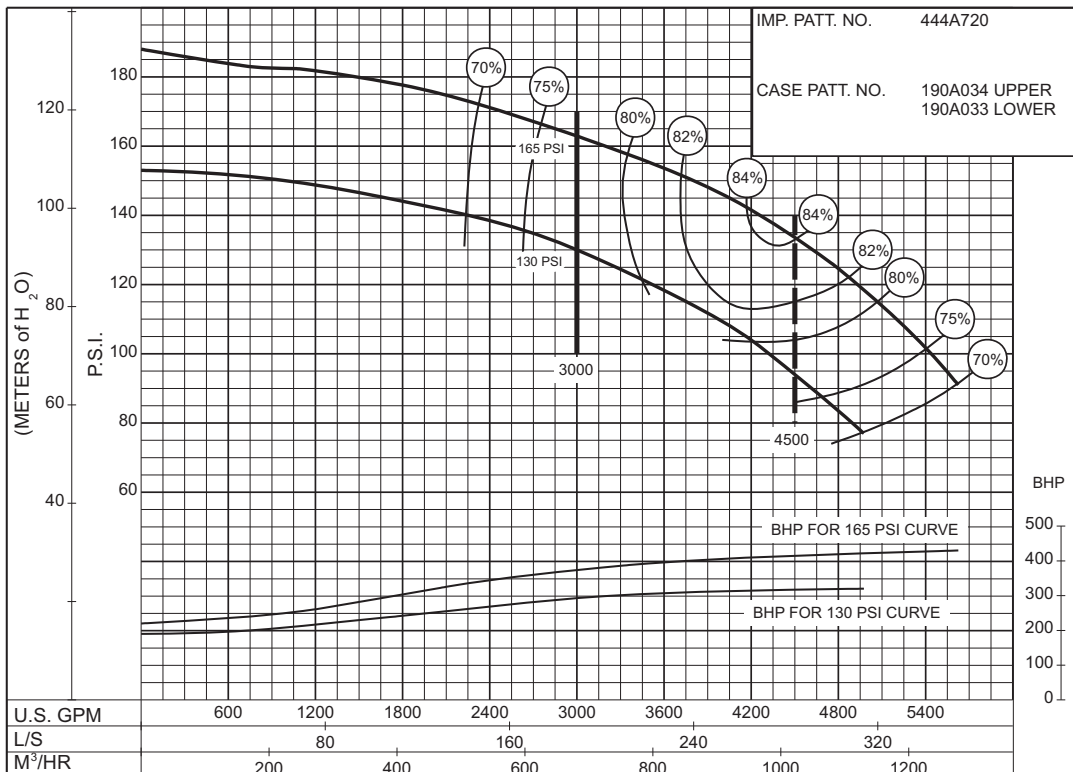
**130
P.S.I.**

SIZE : 8-491-18A

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 2100



PC-168558

**130
to
165
P.S.I.**

AURORA® 3000 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 10-492-18

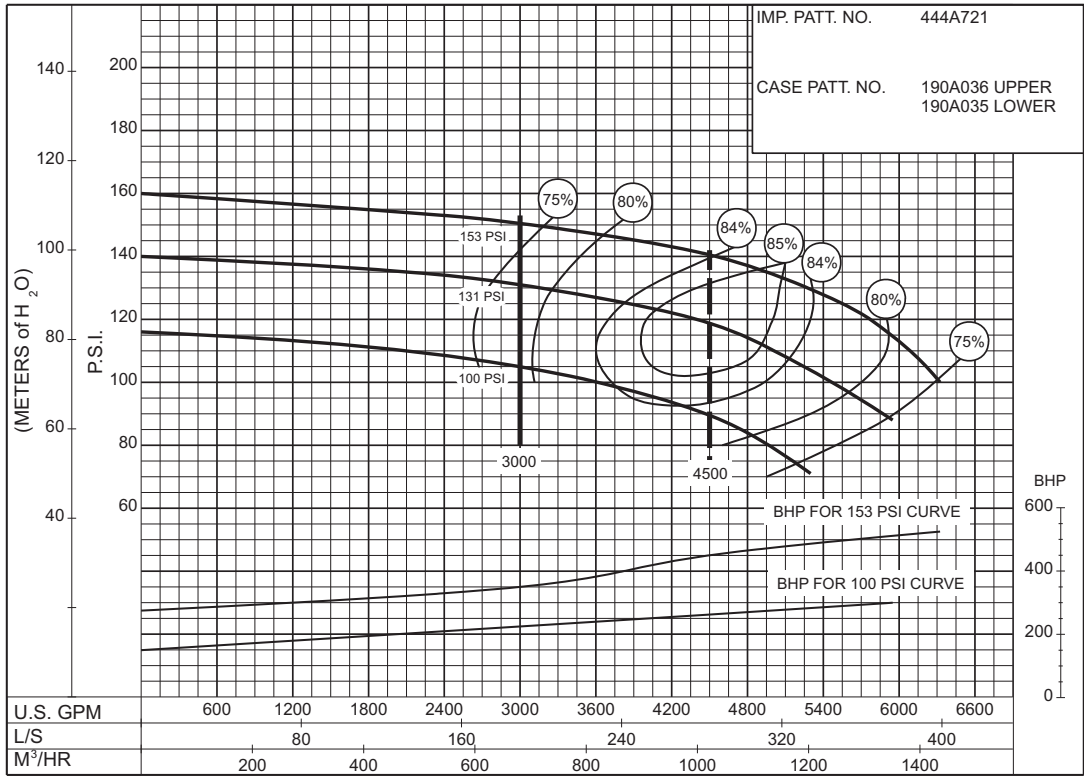
MODEL: 492

IMPELLER : Enclosed

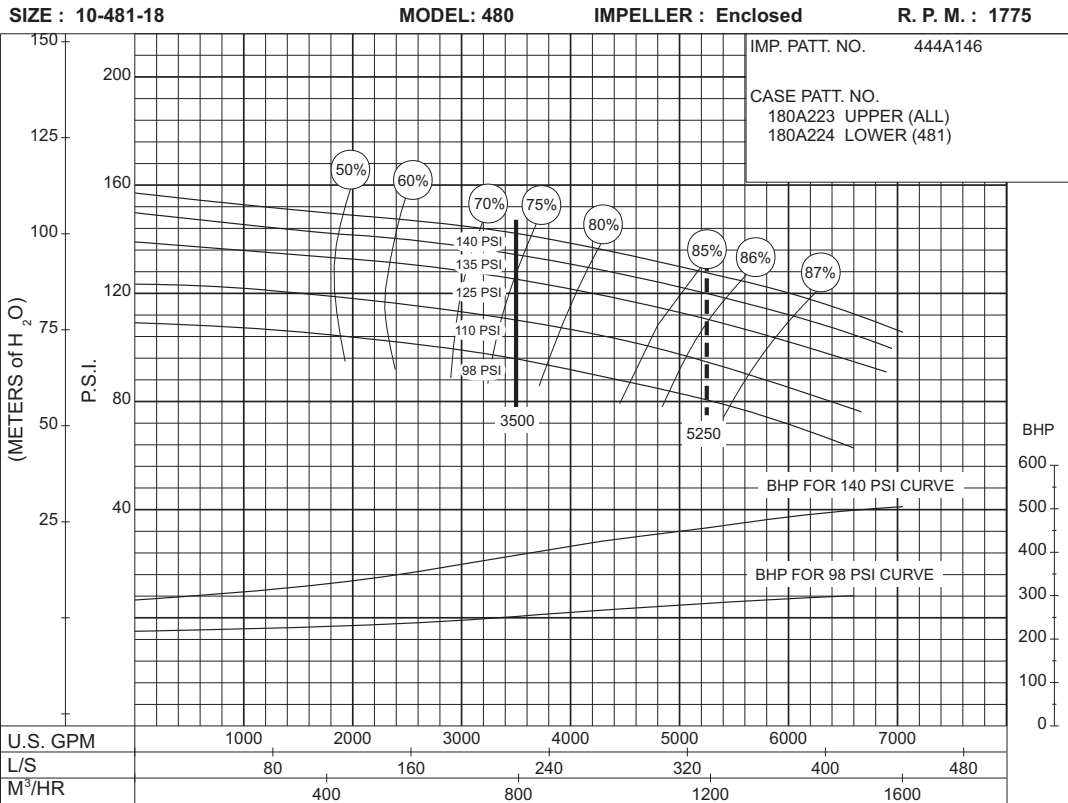
R. P. M. : 1770

IMP. PATT. NO. 444A721
 CASE PATT. NO. 190A036 UPPER
 190A035 LOWER

**100
to
153
P.S.I.**

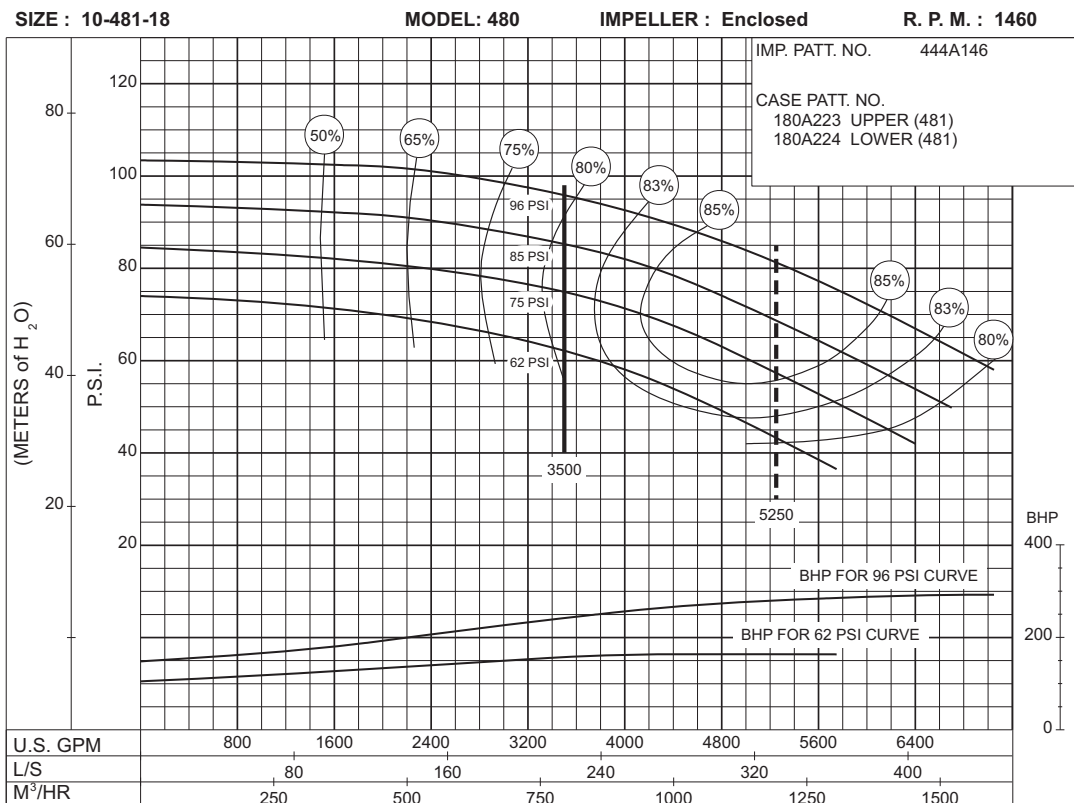


PC-168463



PC-126289B

98 to 140 P.S.I.



PC-147593

62 to 96 P.S.I.

AURORA® 3500 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 10-481-18D

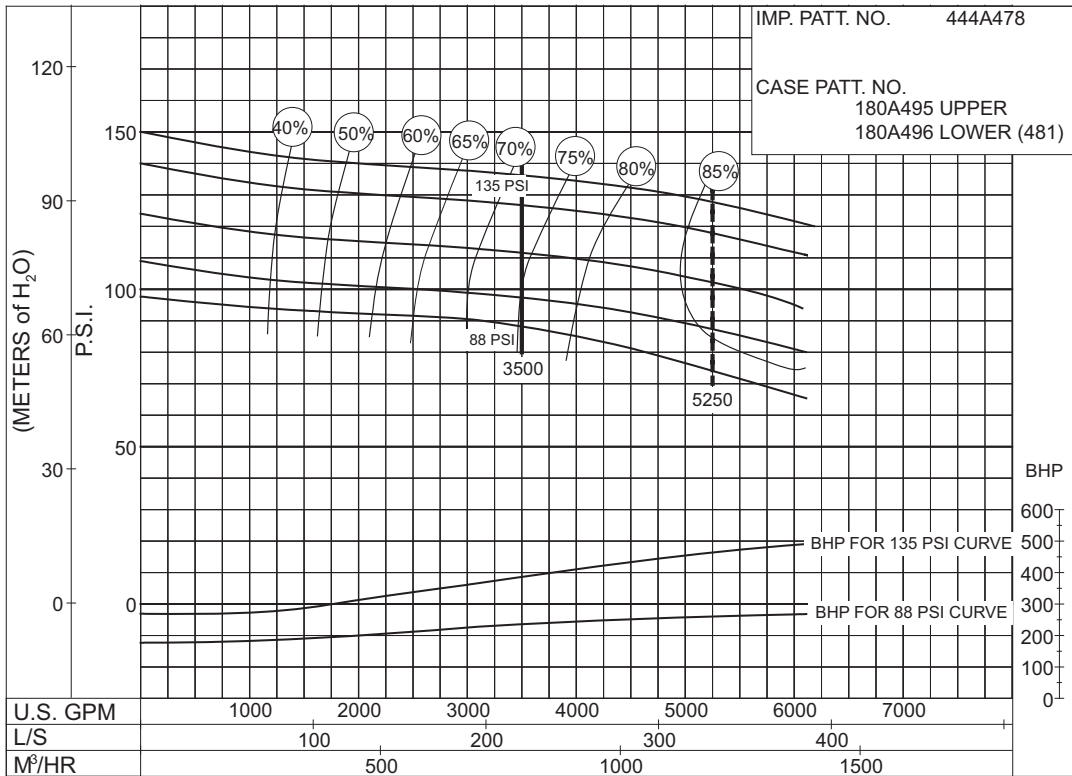
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A478

CASE PATT. NO.
180A495 UPPER
180A496 LOWER (481)

**88
to
135
P.S.I.**



PC - 186076

SIZE : 10-492-18

MODEL: 492

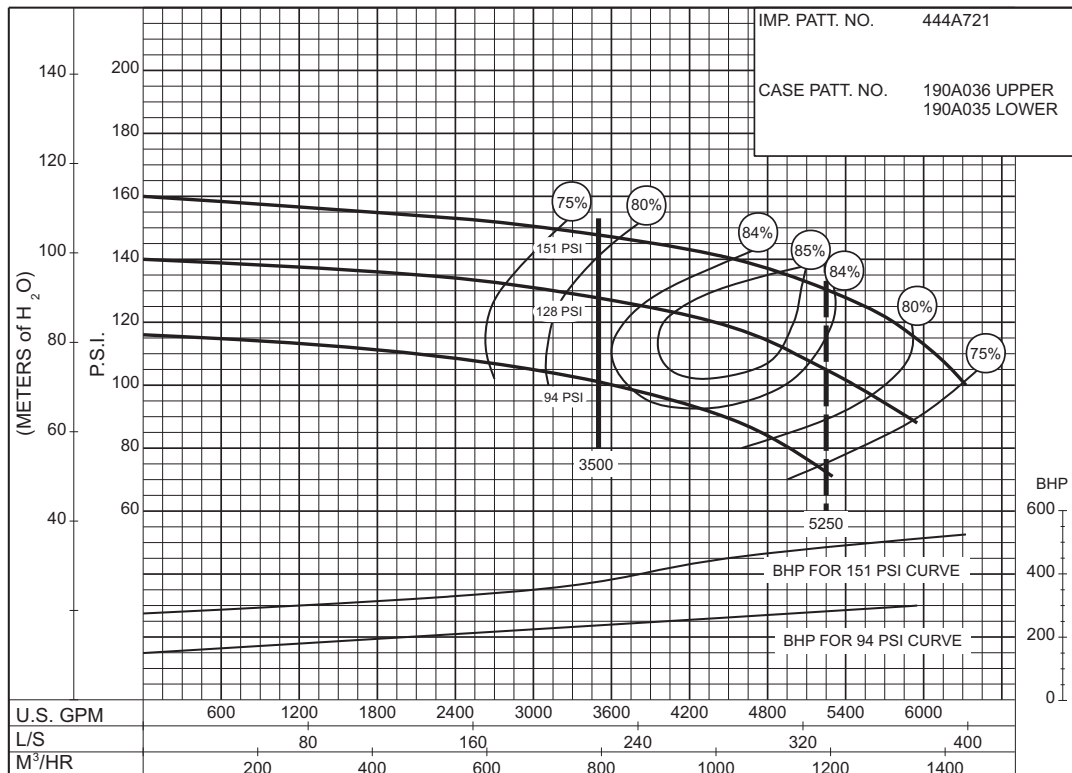
IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A721

CASE PATT. NO. 190A036 UPPER
190A035 LOWER

**94
to
151
P.S.I.**



PC-168464

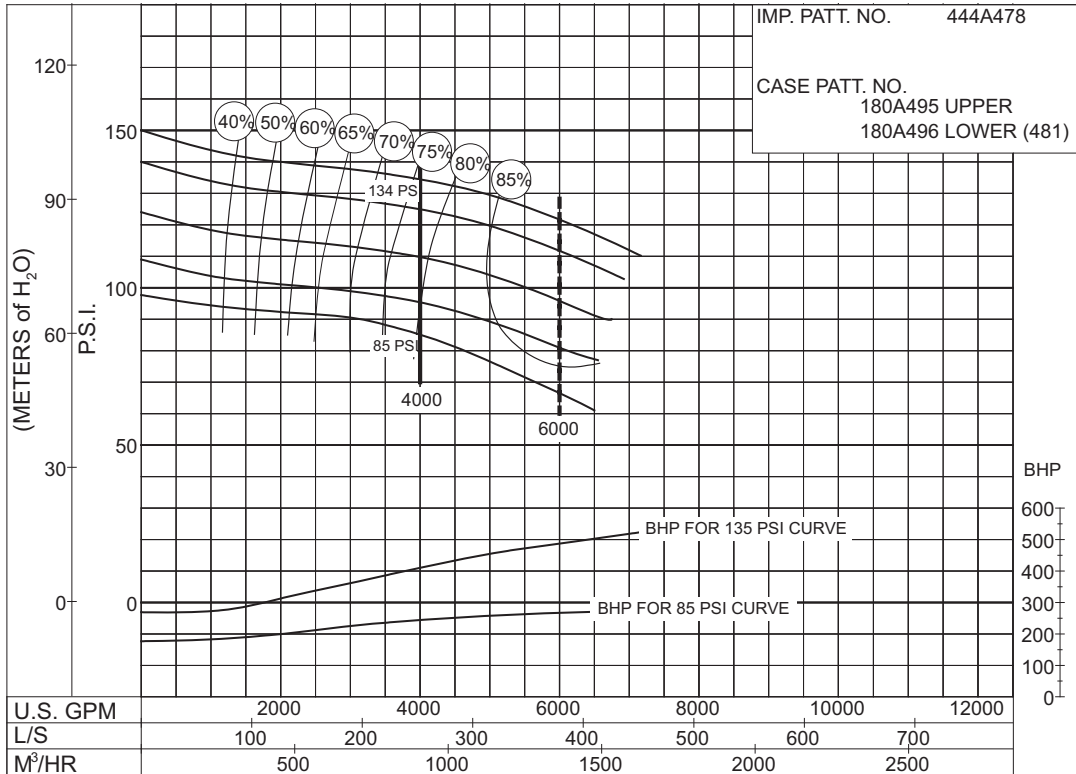
SIZE : 10-481-18D

MODEL: 480 IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A478

CASE PATT. NO.
180A495 UPPER
180A496 LOWER (481)



85 to 135 P.S.I.

PC - 186077

AURORA® 4000 GPM 913 SERIES

DIESEL ENGINE DRIVE

SIZE : 10-481-18

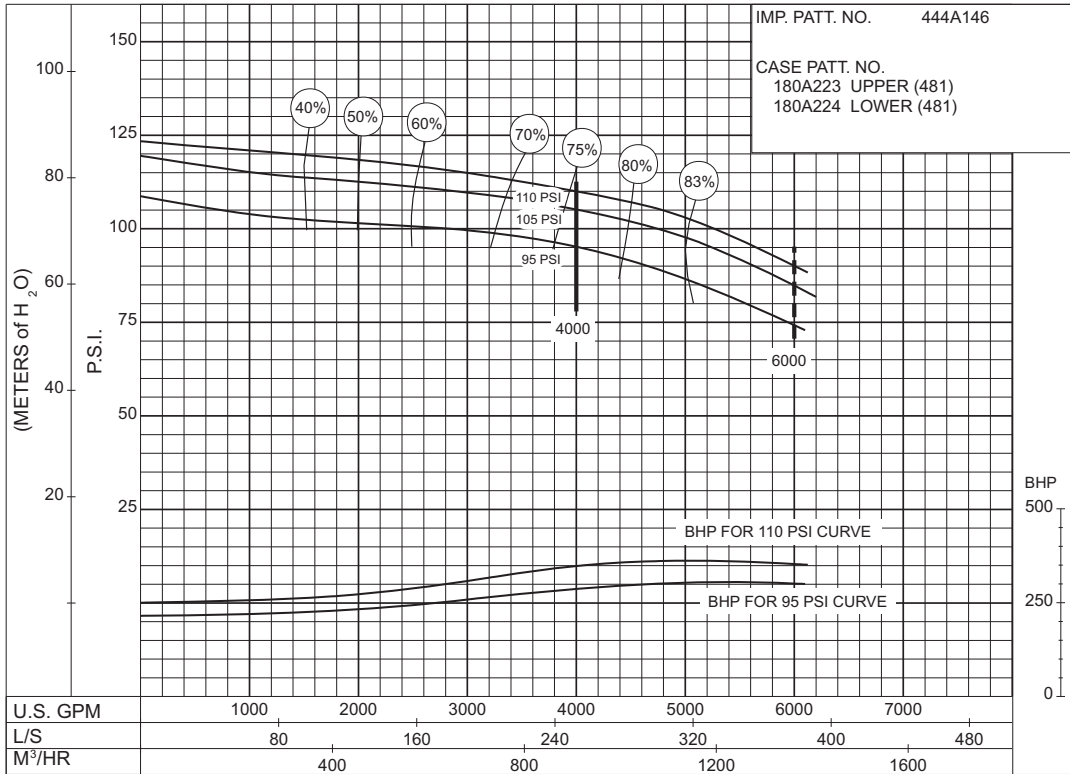
MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1775

IMP. PATT. NO. 444A146

CASE PATT. NO.
180A223 UPPER (481)
180A224 LOWER (481)



**95
to
110
P.S.I.**

PC-126290

SIZE : 12-481-18A

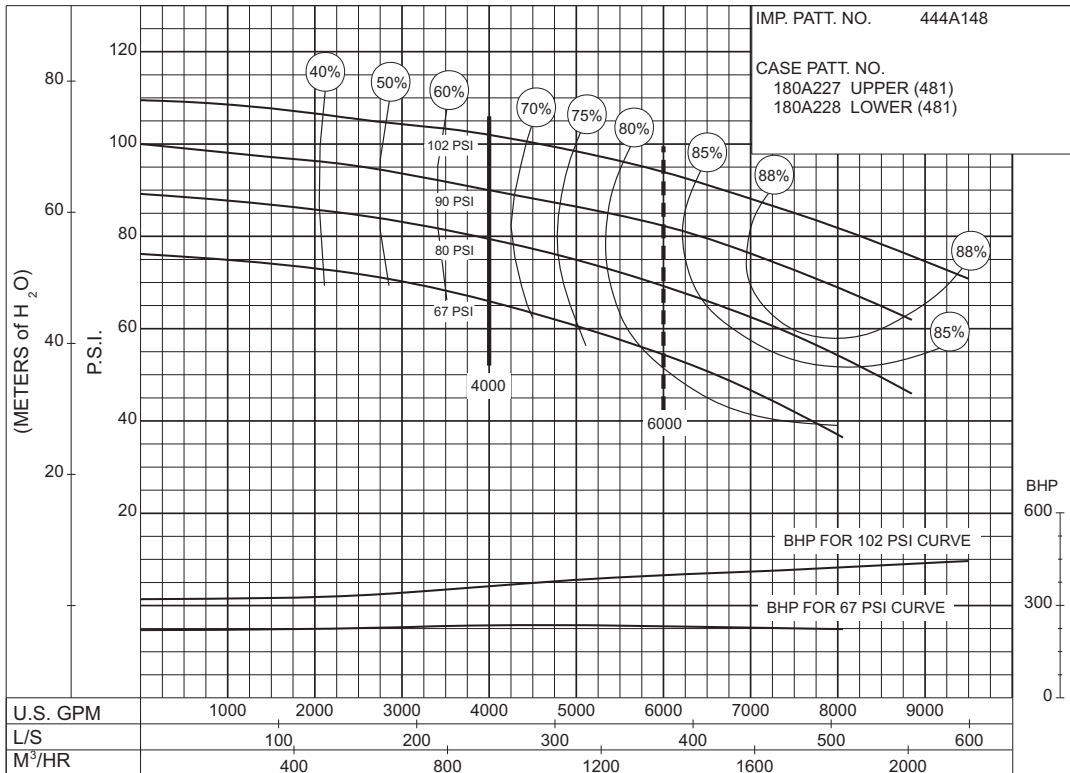
MODEL: 480

IMPELLER : Enclosed

R. P. M. : 1460

IMP. PATT. NO. 444A148

CASE PATT. NO.
180A227 UPPER (481)
180A228 LOWER (481)



**67
to
102
P.S.I.**

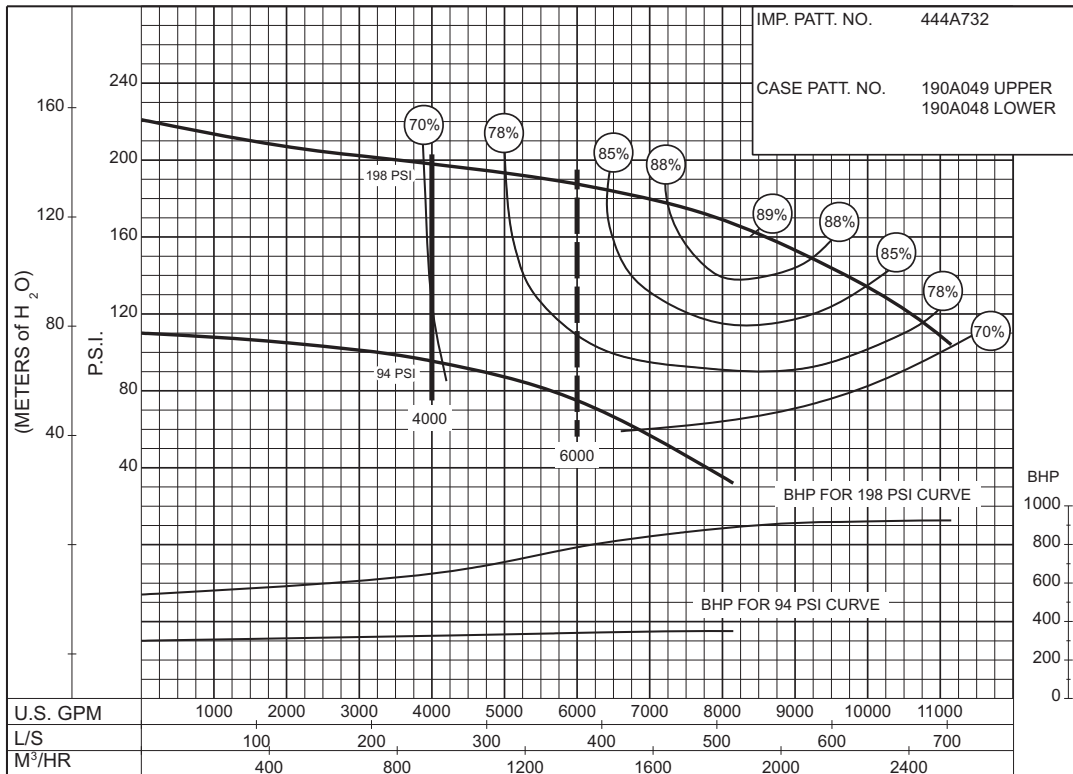
PC-147595

SIZE : 10-491-20

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1785



PC-168636

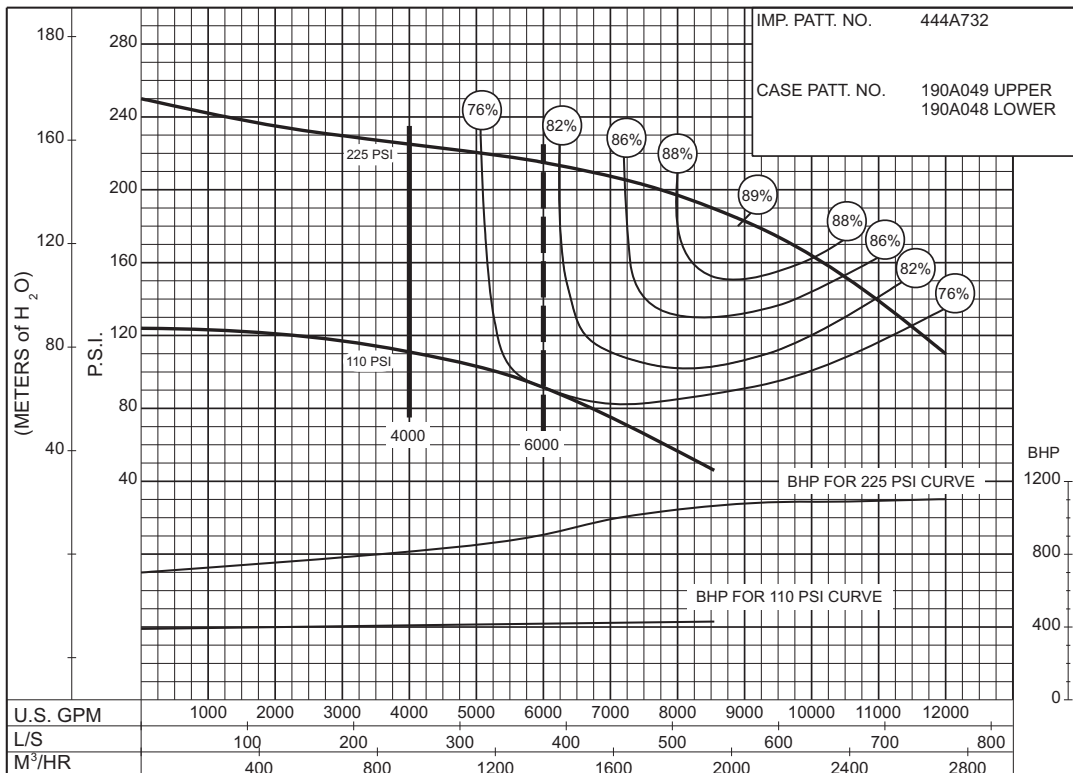
94 to 198 P.S.I.

SIZE : 10-491-20

MODEL: 491

IMPELLER : Enclosed

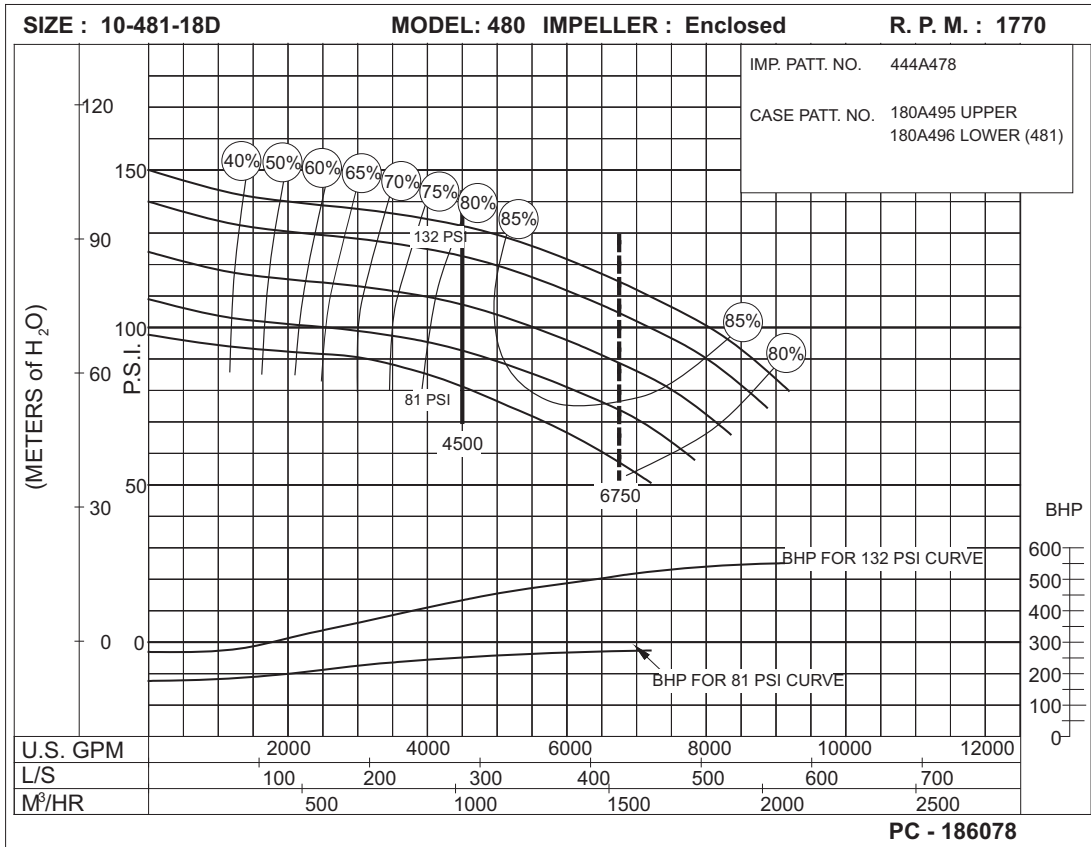
R. P. M. : 1900



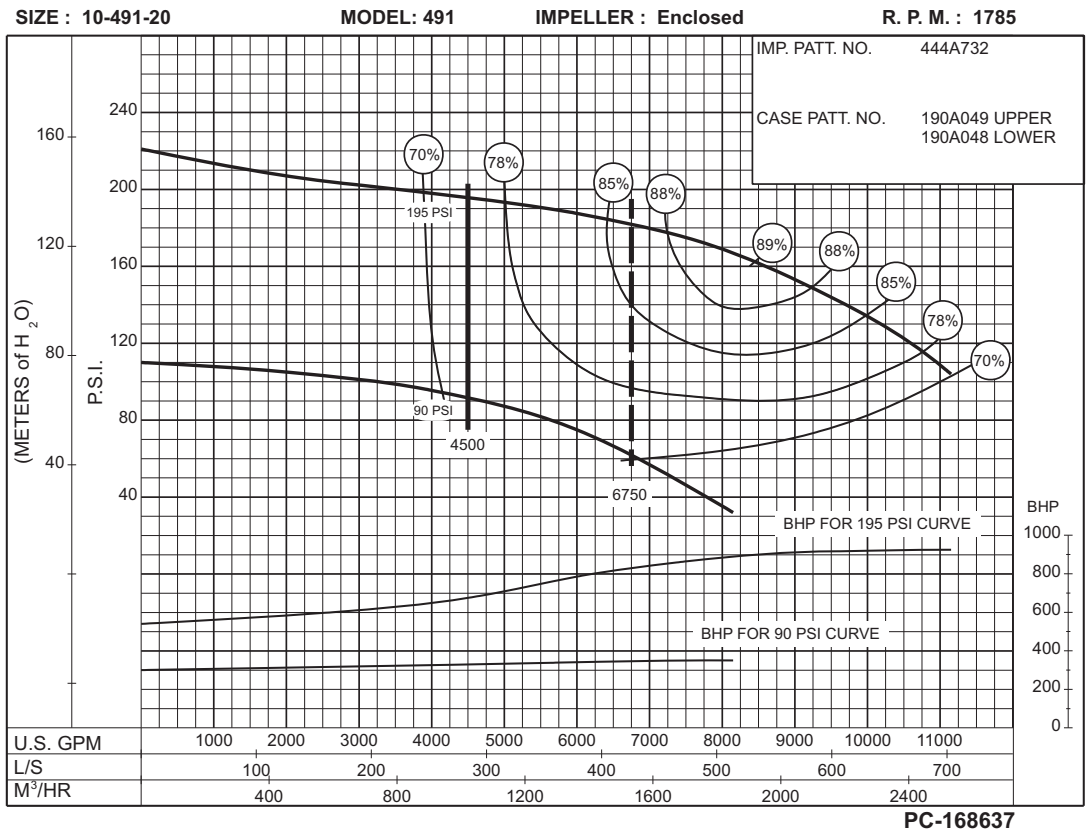
PC-168640

110 to 225 P.S.I.

**81
to
132
P.S.I.**



**90
to
195
P.S.I.**

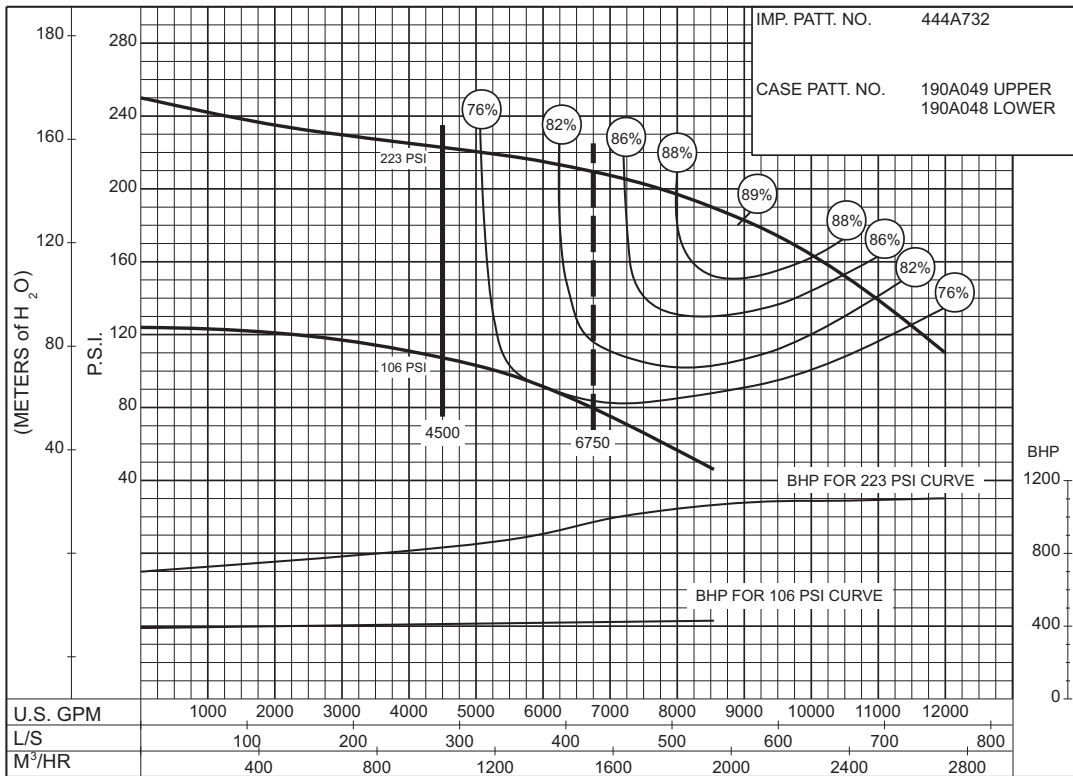


SIZE : 10-491-20

MODEL: 491

IMPELLER : Enclosed

R. P. M. : 1900



106 to 223 P.S.I.

PC-168641

SIZE : 10-481-18D

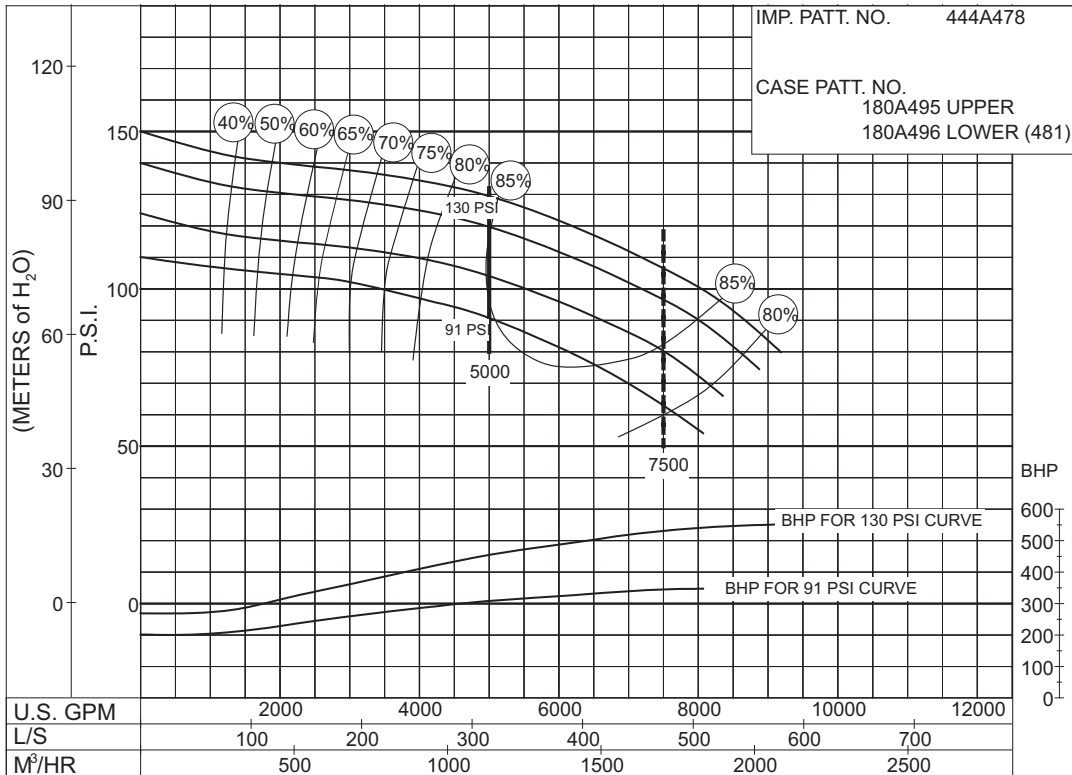
MODEL: 480 IMPELLER : Enclosed

R. P. M. : 1770

IMP. PATT. NO. 444A478

CASE PATT. NO.
180A495 UPPER
180A496 LOWER (481)

**91
to
130
P.S.I.**



PC - 186079

SIZE : 10-491-20

MODEL: 491

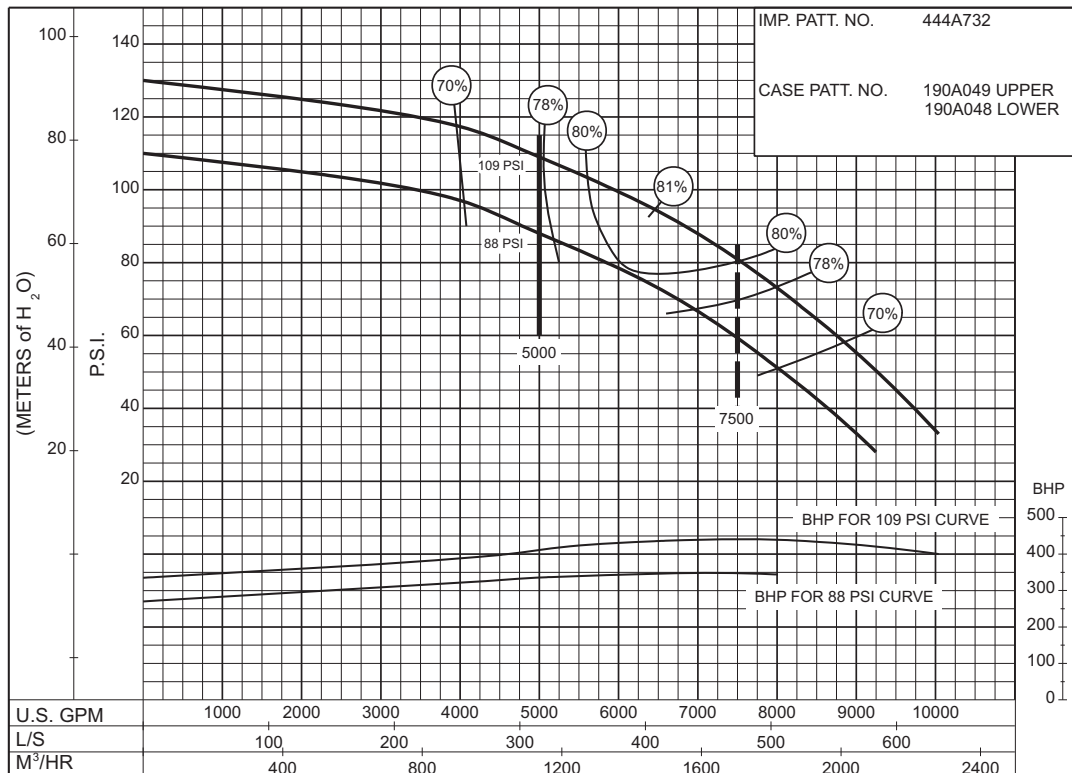
IMPELLER : Enclosed

R. P. M. : 1785

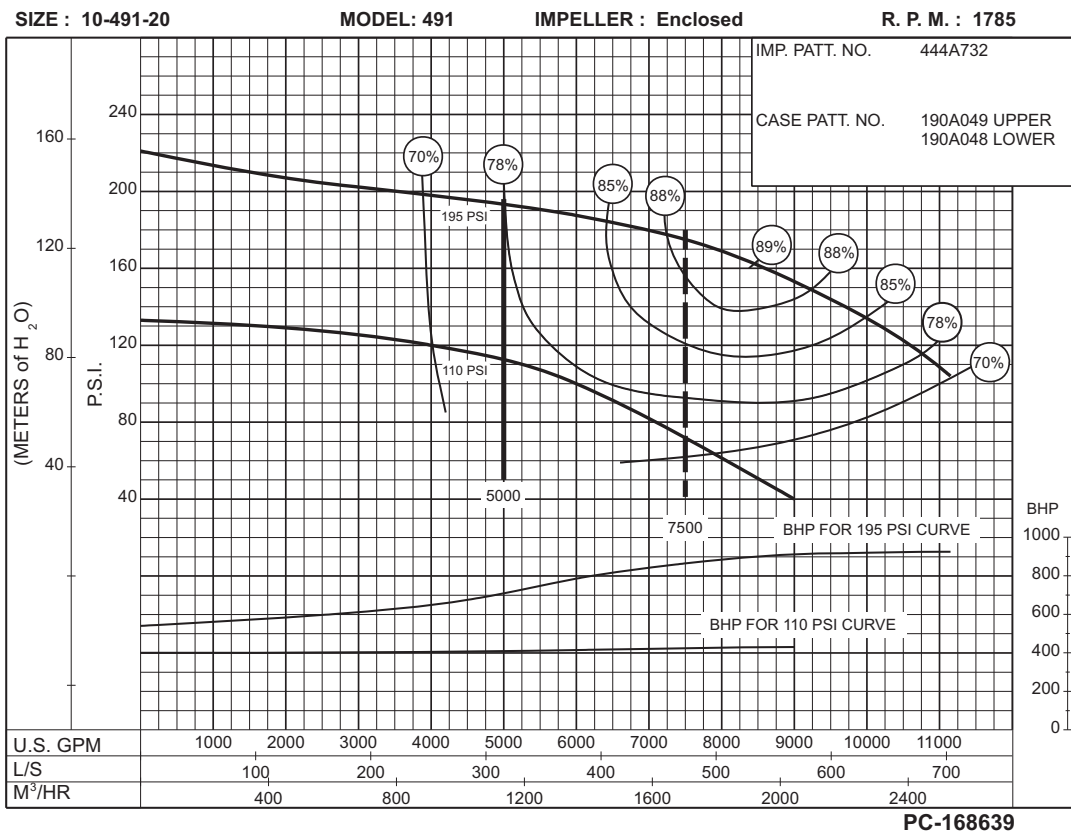
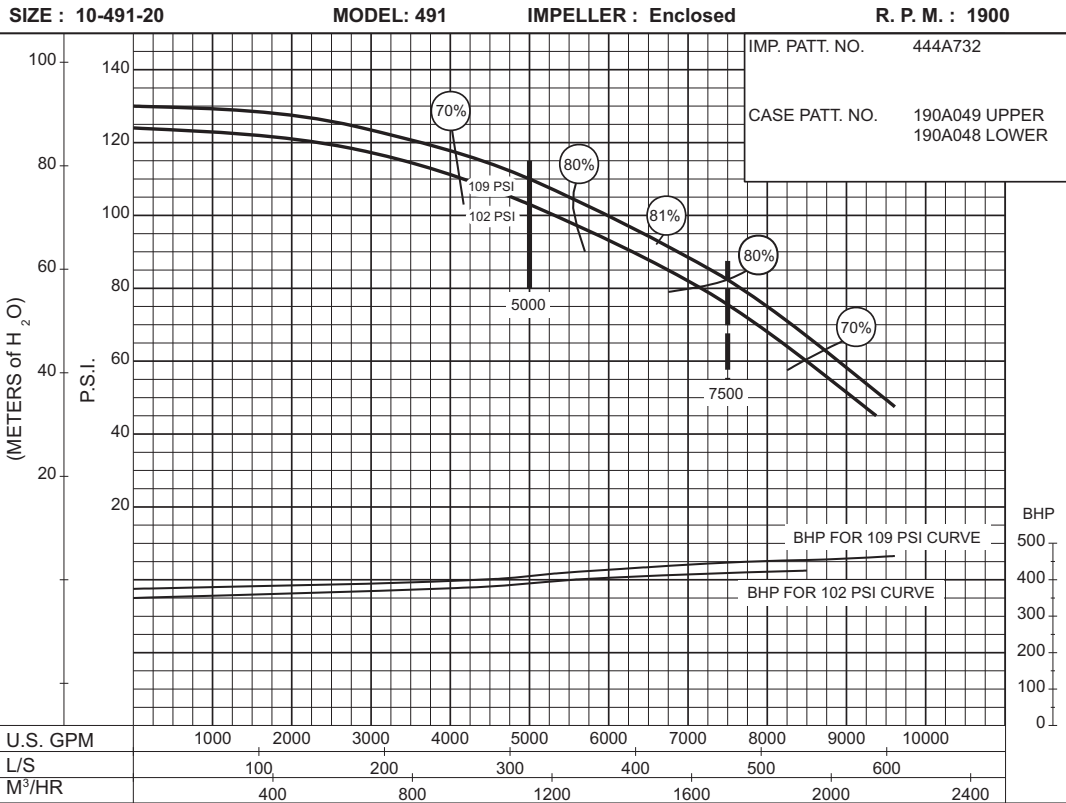
IMP. PATT. NO. 444A732

CASE PATT. NO.
190A049 UPPER
190A048 LOWER

**88
to
109
P.S.I.**



PC-168638



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 Dated September 2009

