

Performance Curves for the 410 Series

MODEL/SIZE	R.P.M.	CATALOG PAGE	PDF PAGE
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2-1/2 x 3 x 12	1750/1150	405	6
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4 x 5 x 11A	1750/1150	410	11
4 x 5 x 11C	3500/1750	411	12
4 x 5 x 15	1750/1150	412	13
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8 x 10 x 21A	1775/1175	430A	32
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12 x 14 x 18A	1775/1175	436	39
14 x 16 x 18	1180/885	437	40

2 x 2-1/2 x 9 SERIES 410

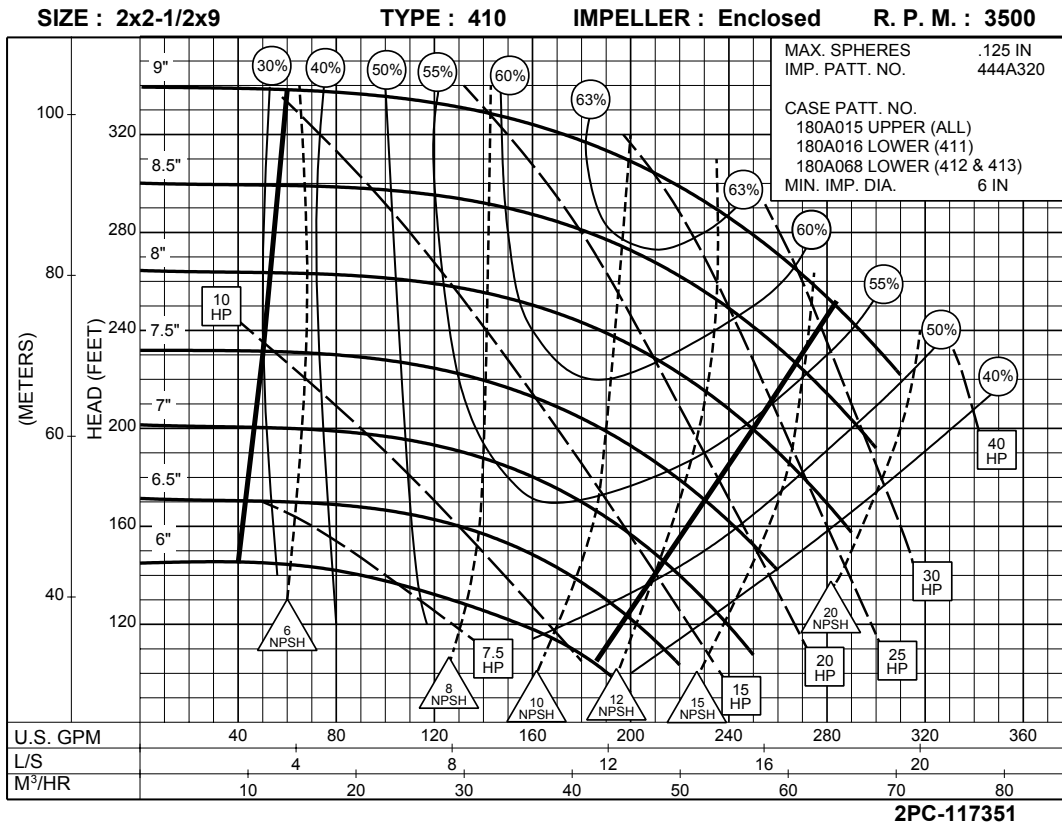
ENCLOSED IMPELLER

Section **410** Page **401**

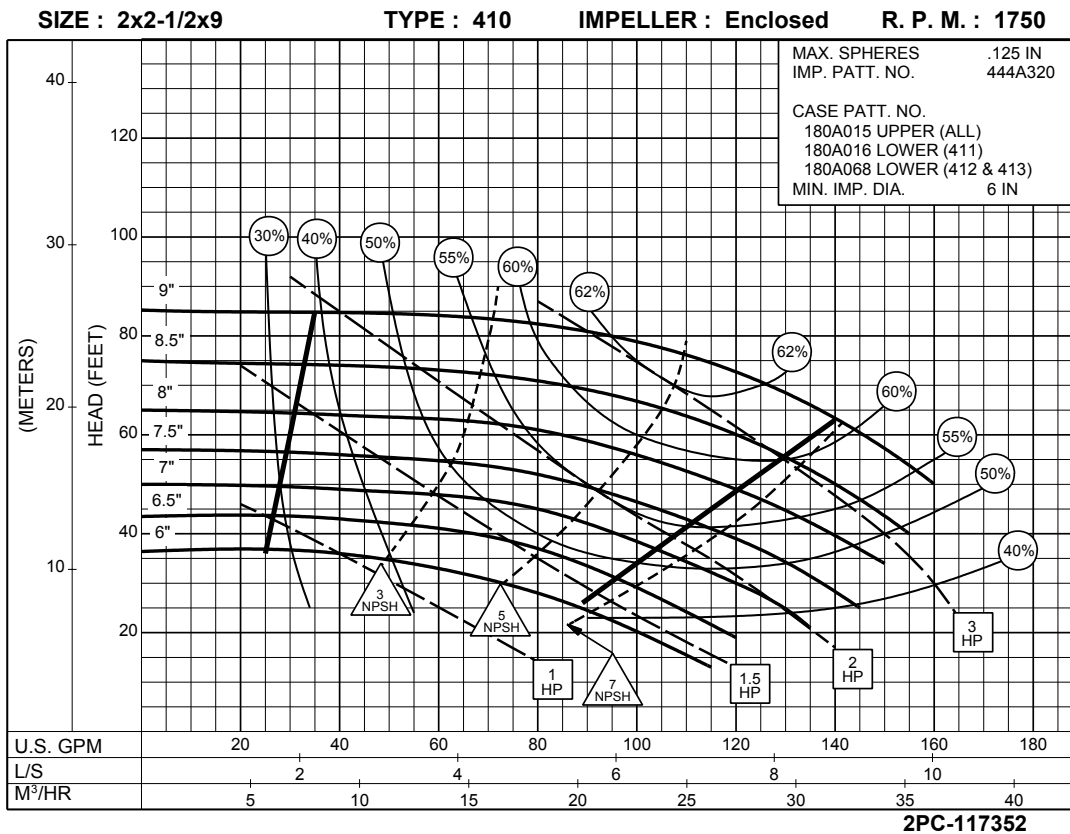
Date **January 2001**

Supersedes Section 410 Page 401

Dated June 1989

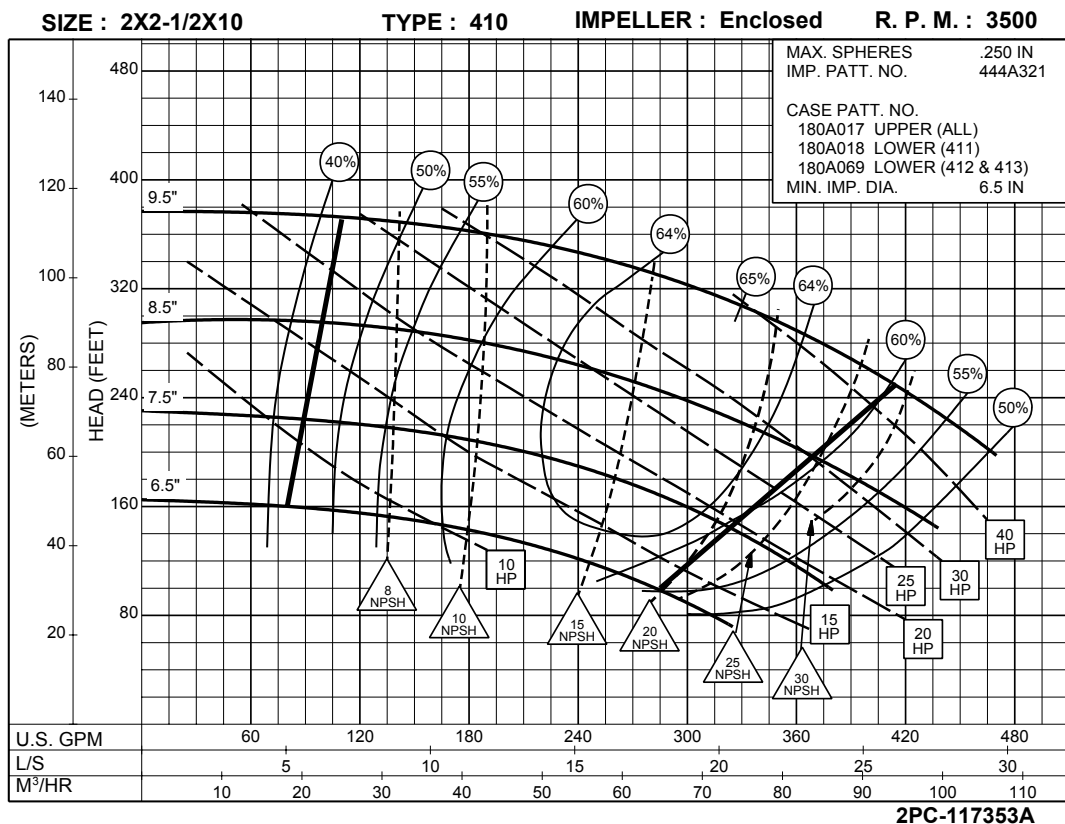


3500
RPM

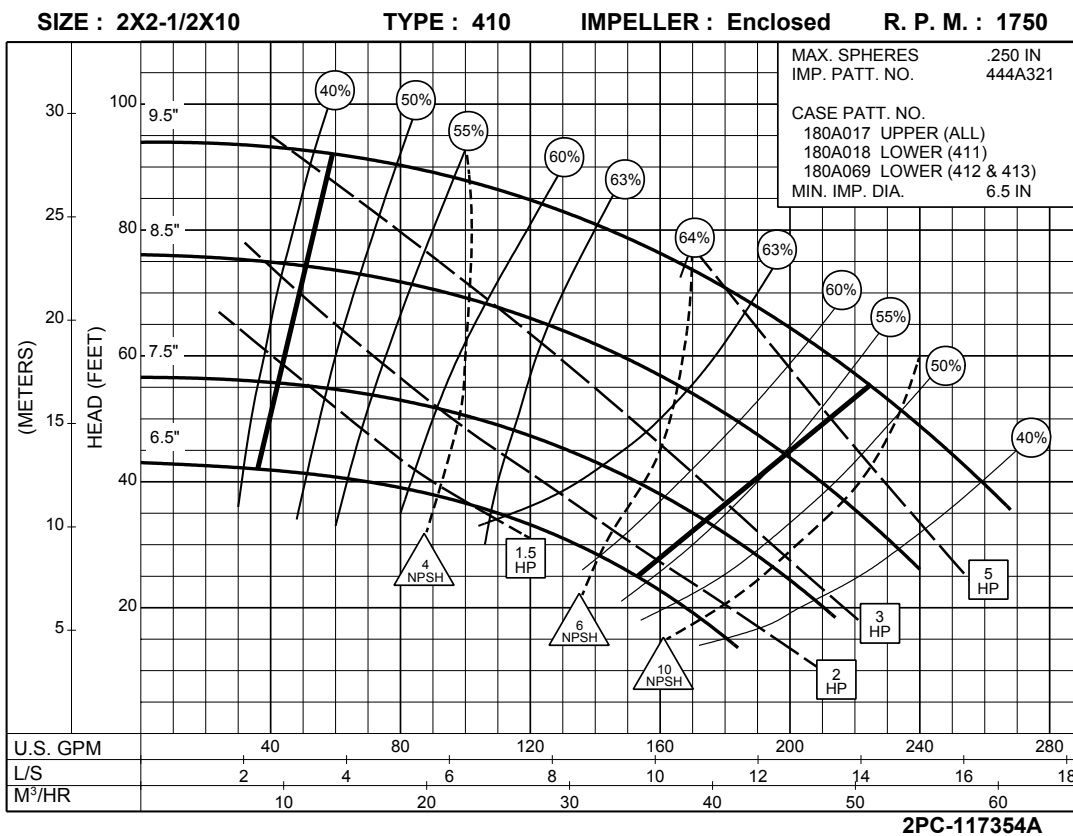


1750
RPM

3500
RPM



1750
RPM



2 x 2-1/2 x 12 SERIES 410

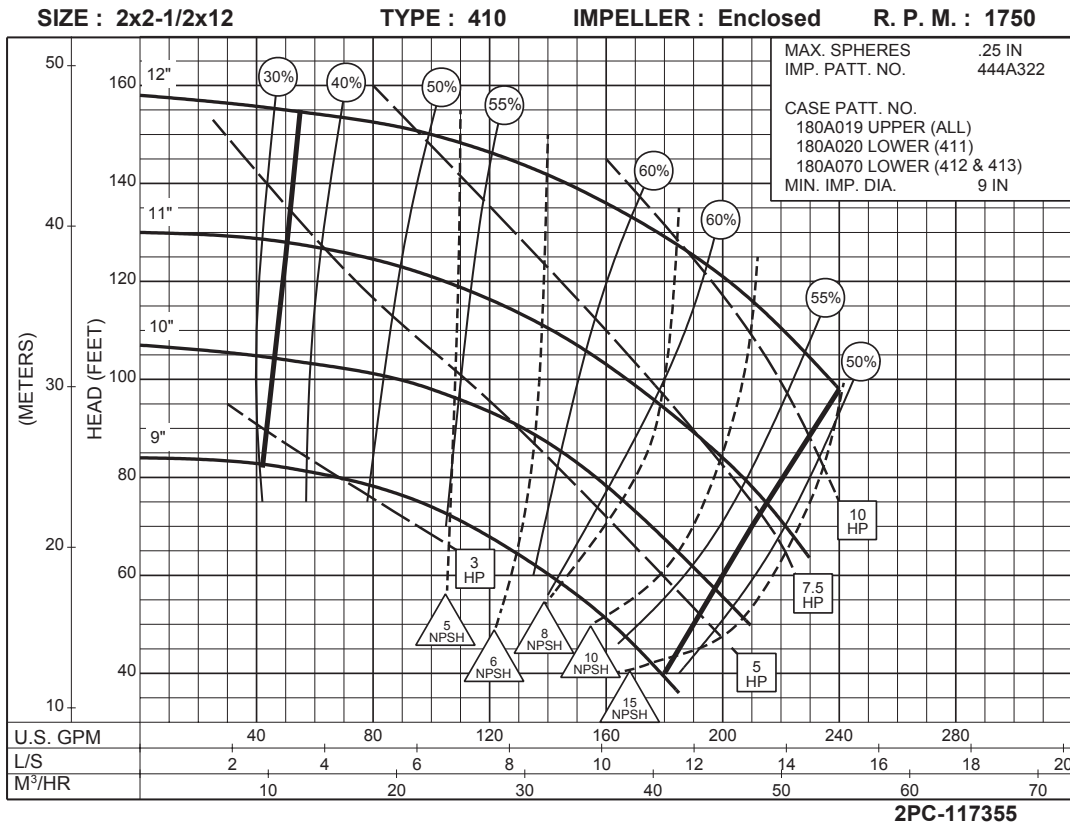
ENCLOSED IMPELLER

Section **410** Page **403**

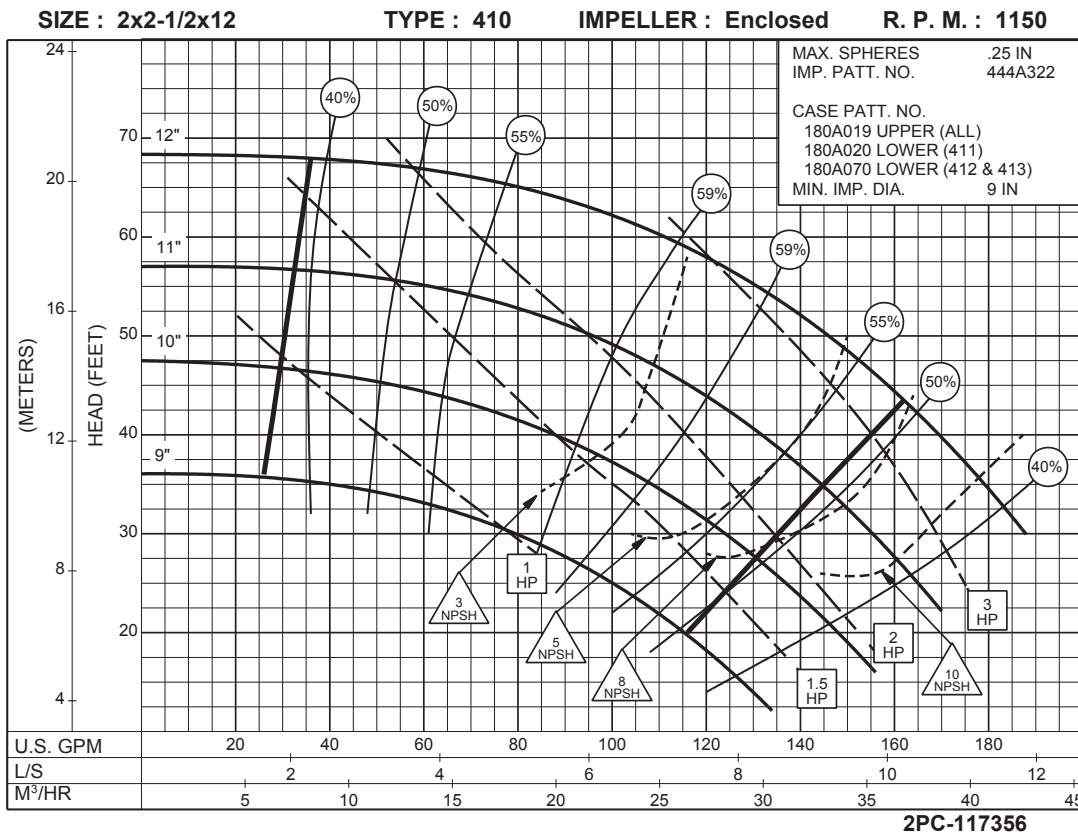
Date **January 2001**

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Dated June 1989



1750
RPM



1150
RPM

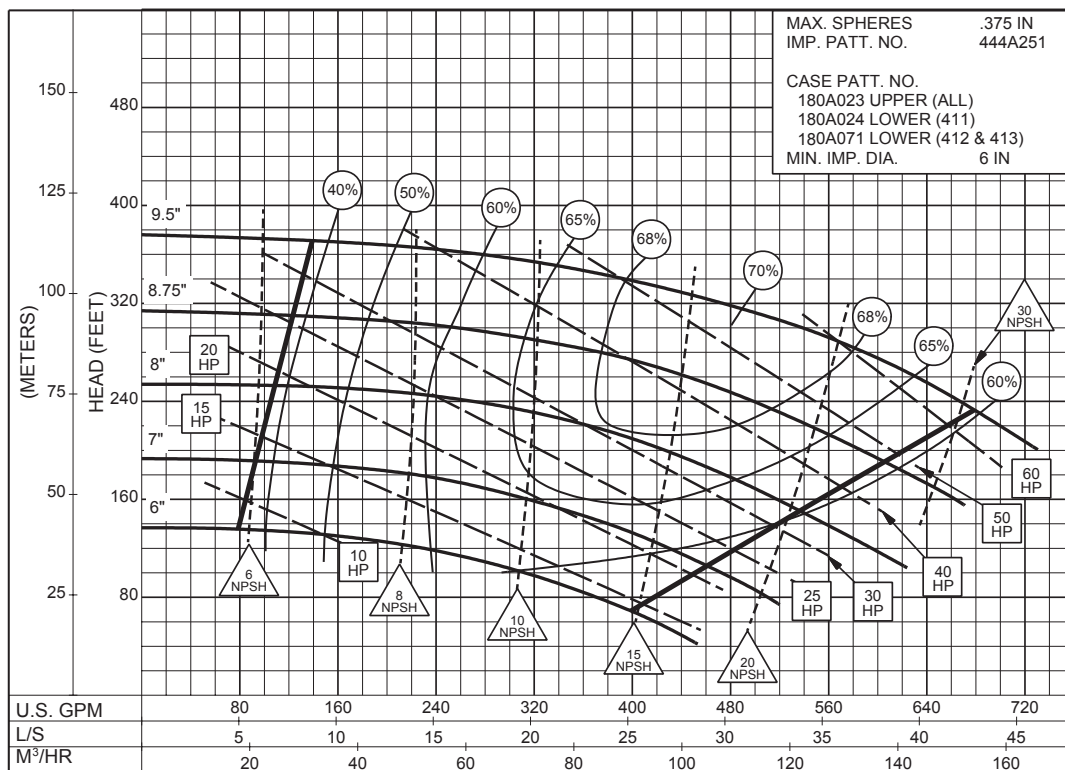
3500
RPM

SIZE : 2-1/2x3x10B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 3500



2PC-117357A

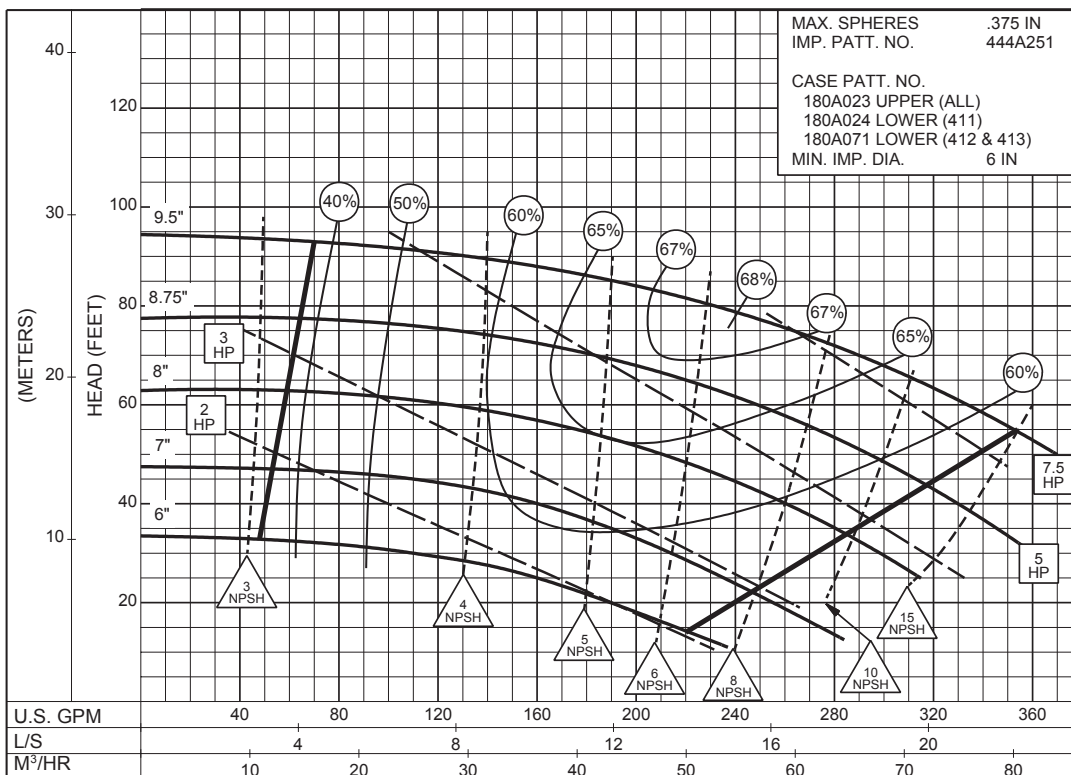
1750
RPM

SIZE : 2-1/2x3x10B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750



2PC-117358A

2-1/2 x 3 x 12 SERIES 410

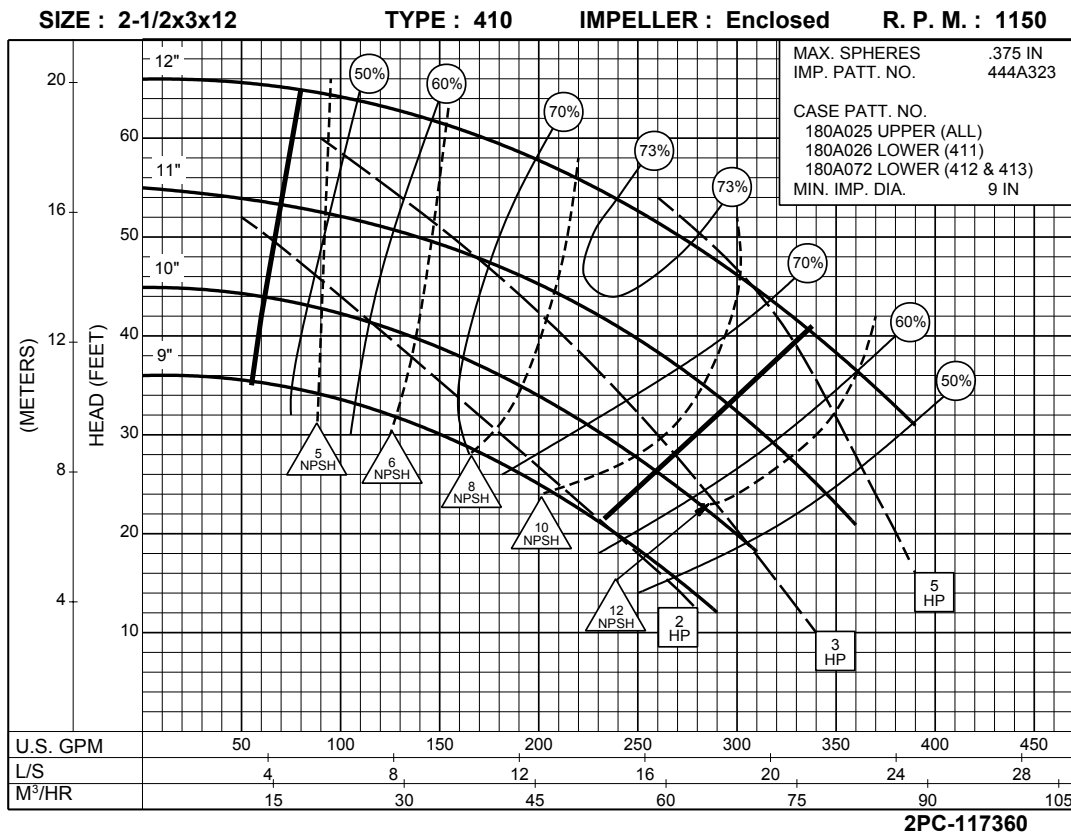
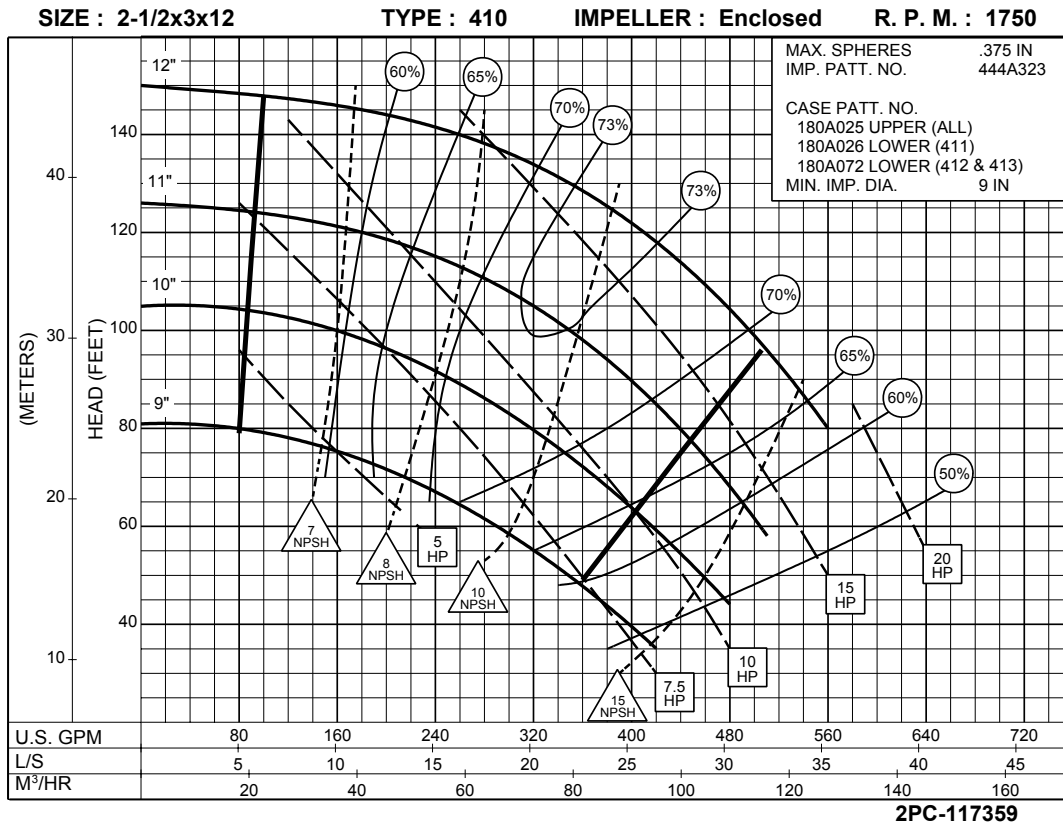
ENCLOSED IMPELLER

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Date **January 2001**

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Dated June 1989

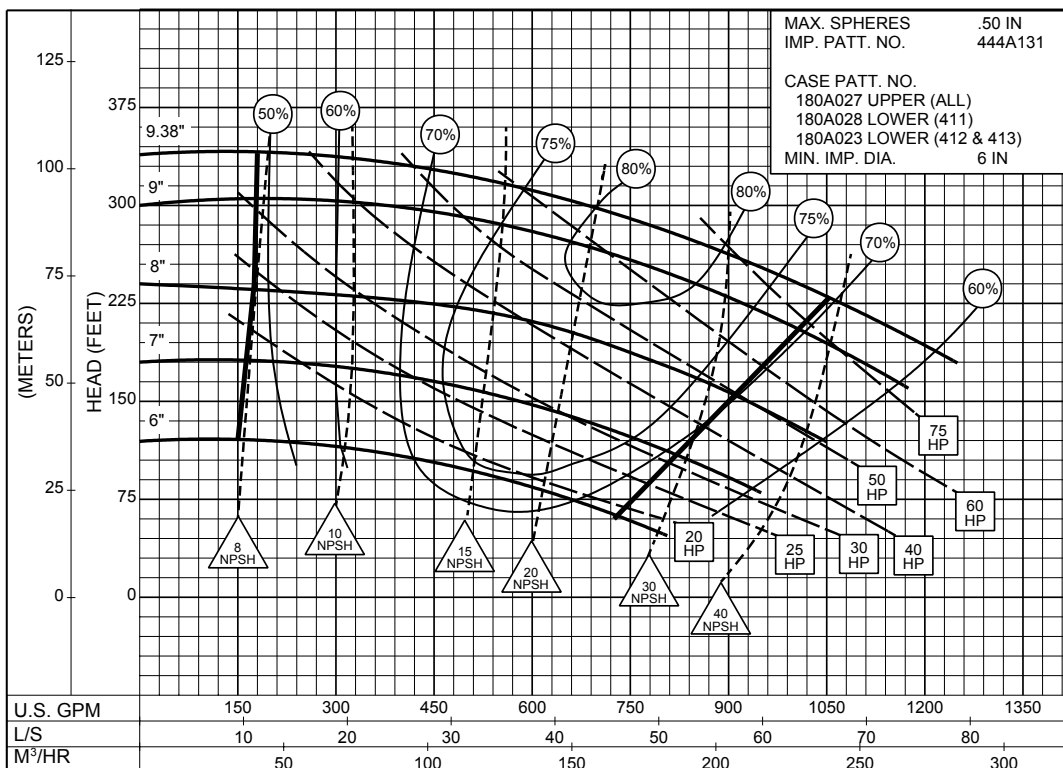


SIZE : 3x4x10B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 3500



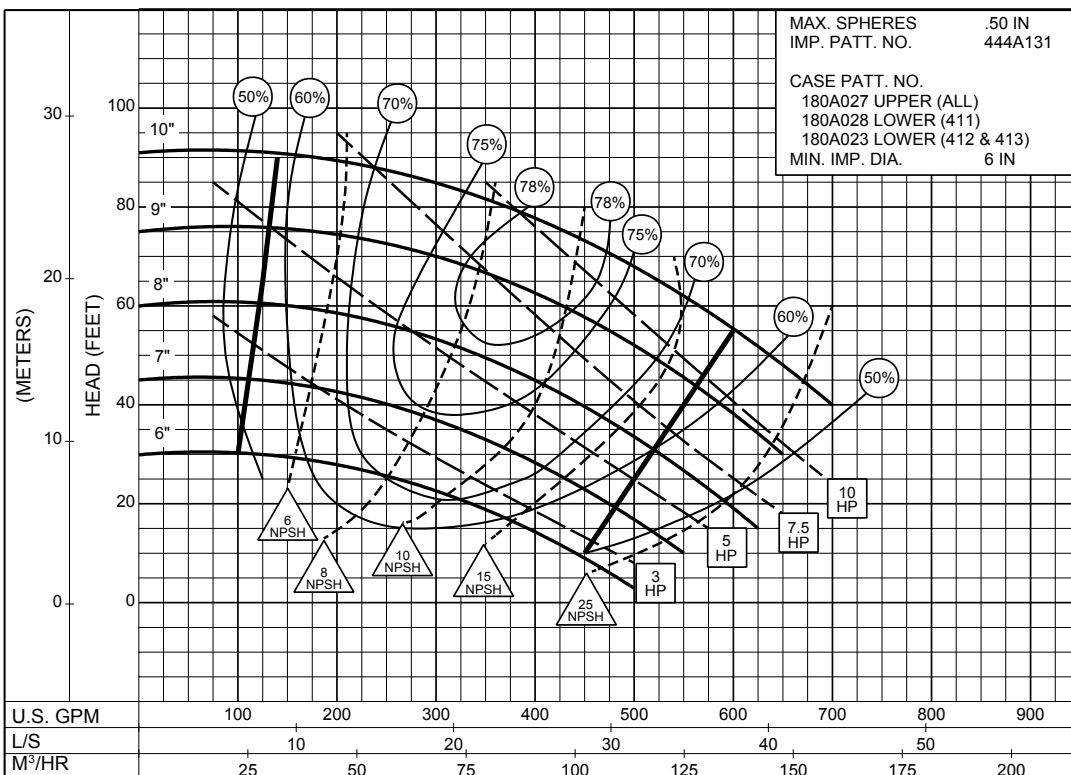
2PC-124752

SIZE : 3x4x10B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750



2PC-124760

3500
RPM

1750
RPM

3 x 4 x 10C SERIES 410

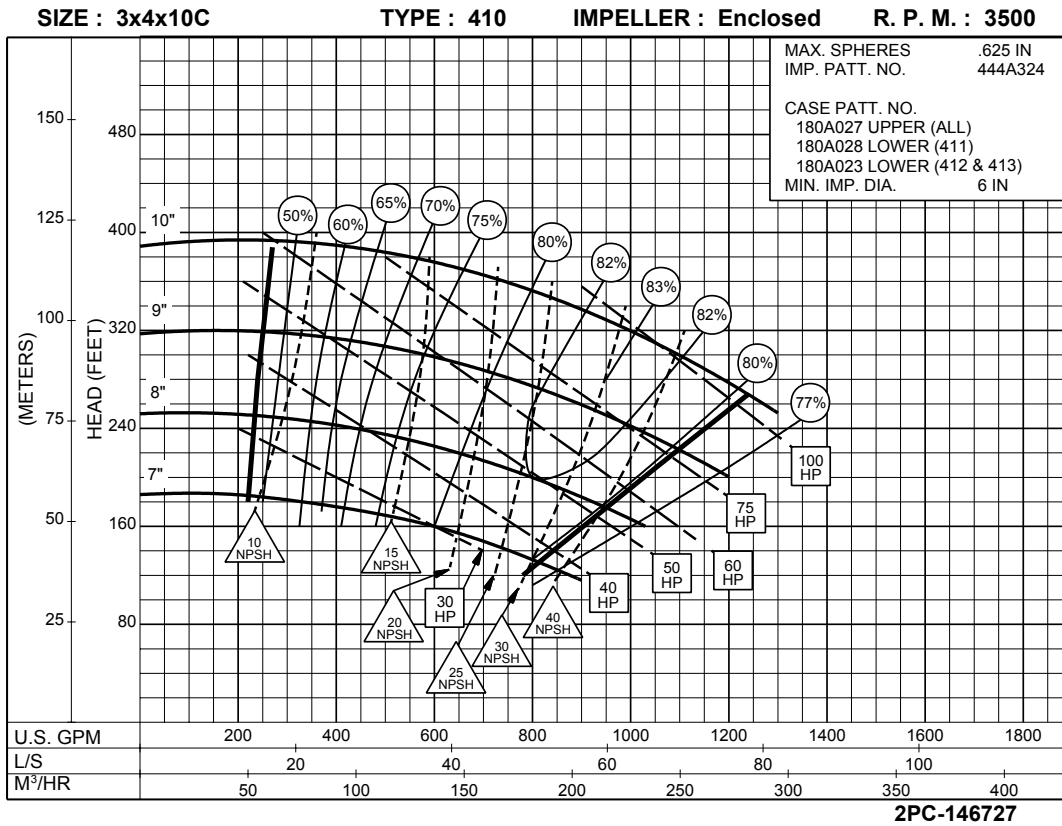
ENCLOSED IMPELLER

Section **410** Page **407**

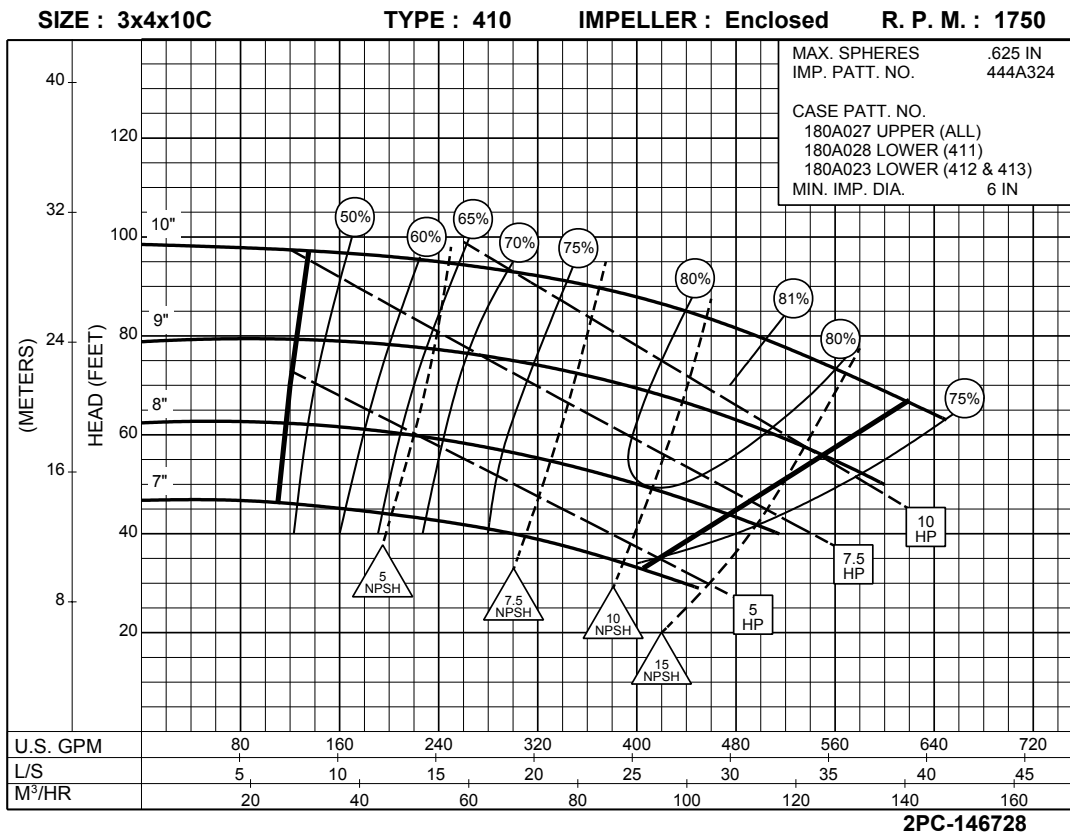
Date **January 2001**

Supersedes Section 410 Page 407

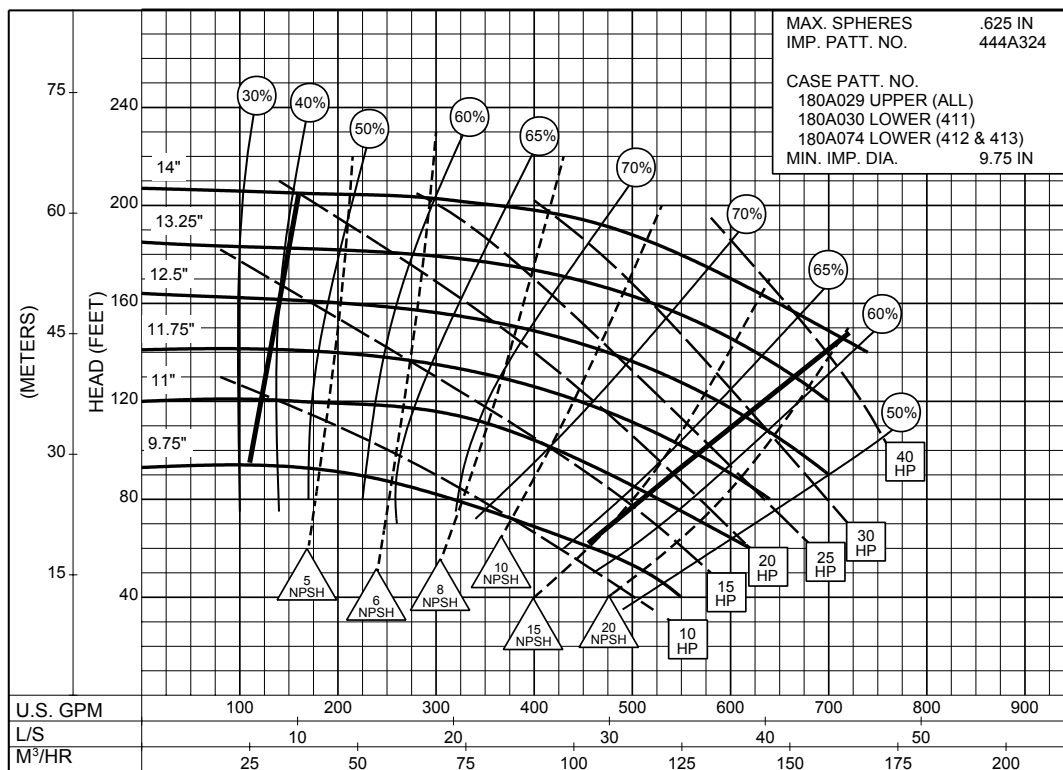
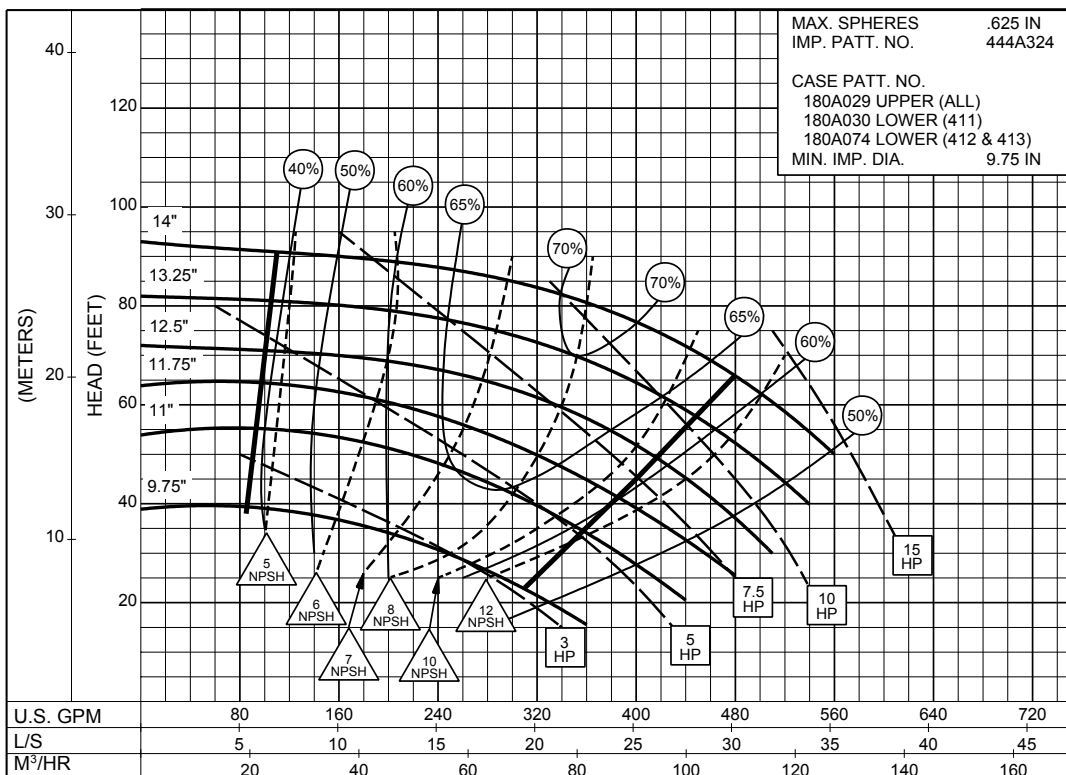
Dated June 1989



3500
RPM



1750
RPM

**3 x 4 x 14
SERIES 410****ENCLOSED IMPELLER****SIZE : 3x4x14****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****1750
RPM****SIZE : 3x4x14****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****1150
RPM**

4 x 5 x 10B SERIES 410

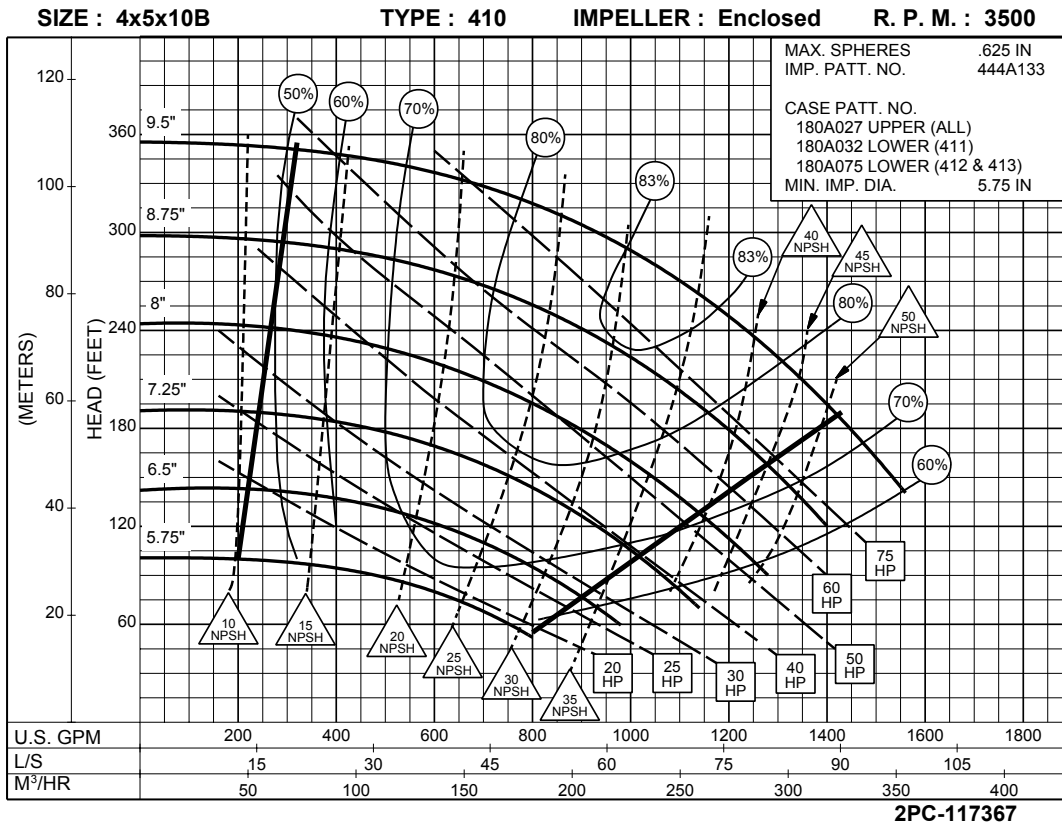
ENCLOSED IMPELLER

Section **410** Page **409**

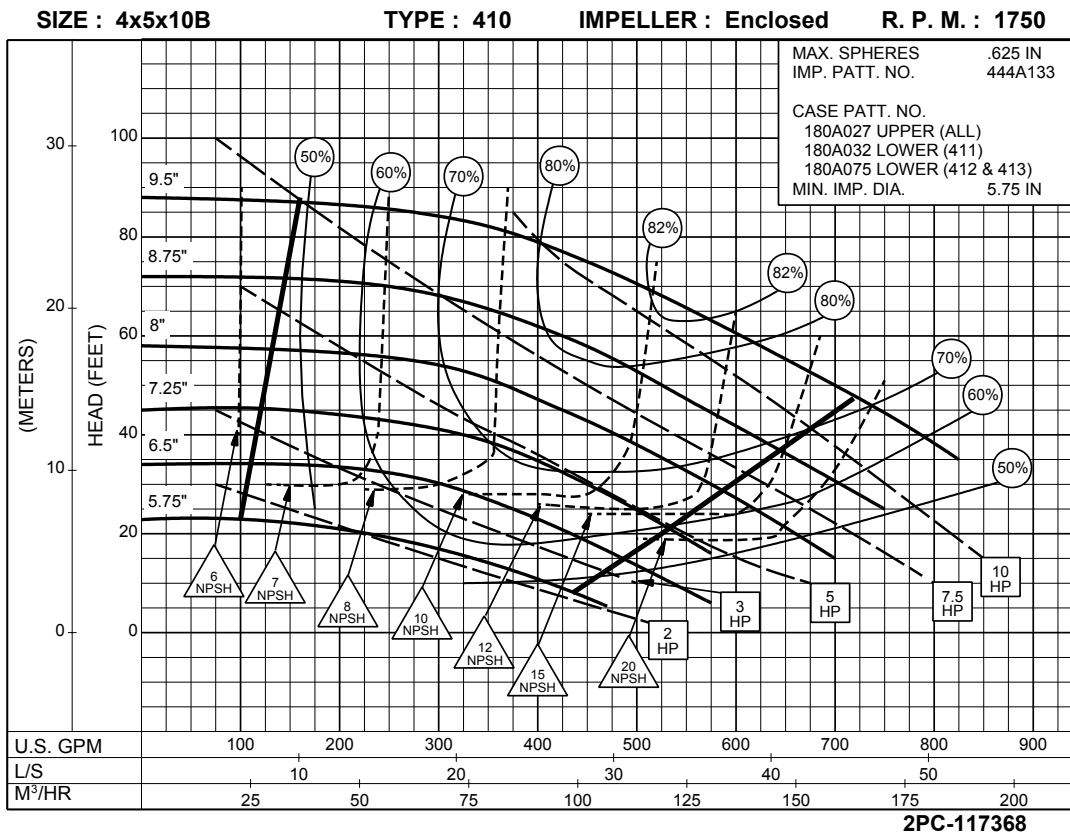
Date **January 2001**

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Dated June 1989



3500
RPM



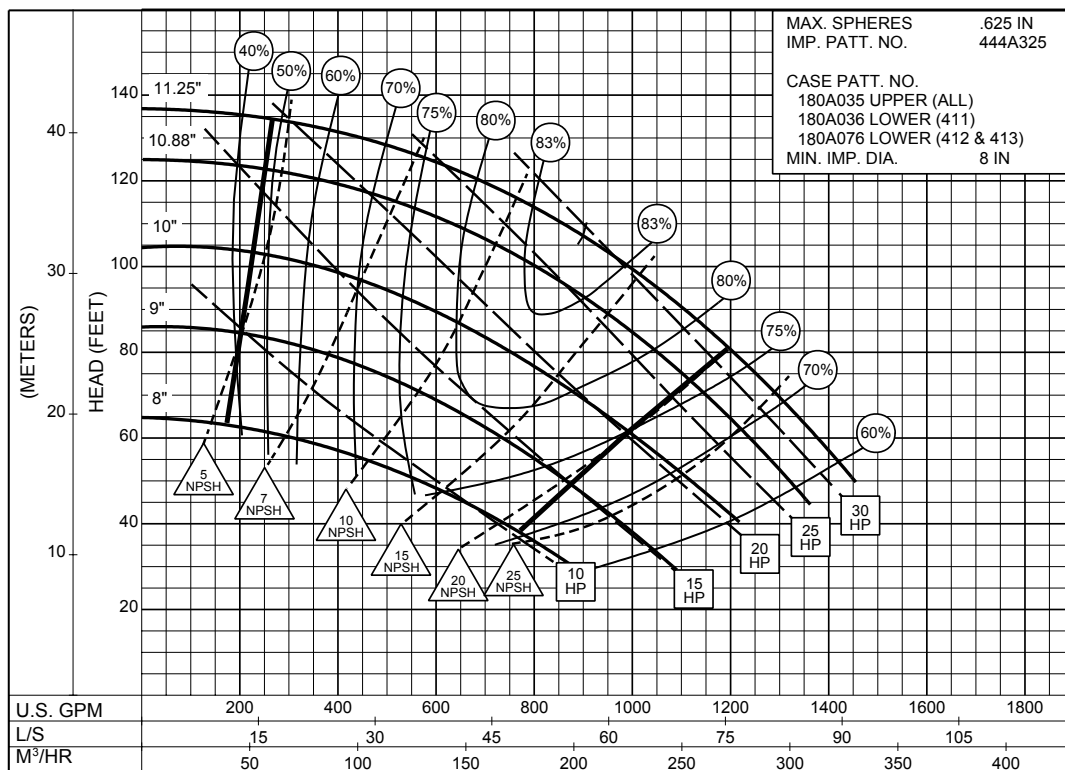
1750
RPM

SIZE : 4x5x11A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750



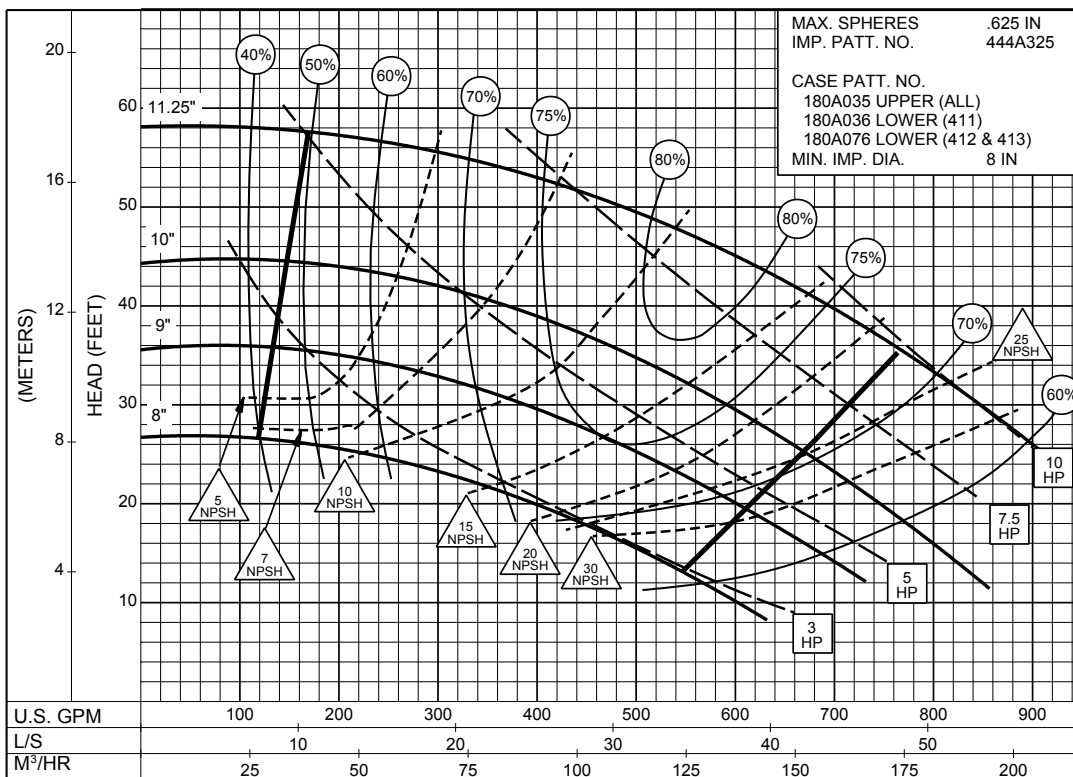
1750
RPM

SIZE : 4x5x11A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1150



1150
RPM

4 x 5 x 11C SERIES 410

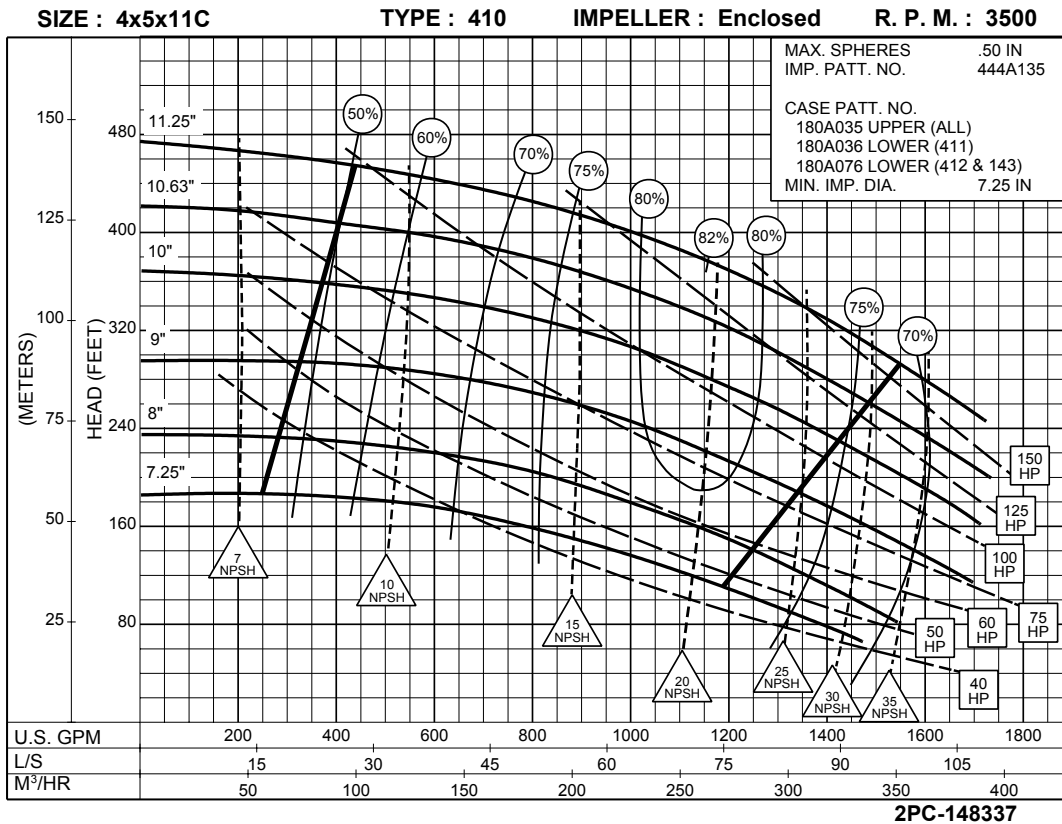
ENCLOSED IMPELLER

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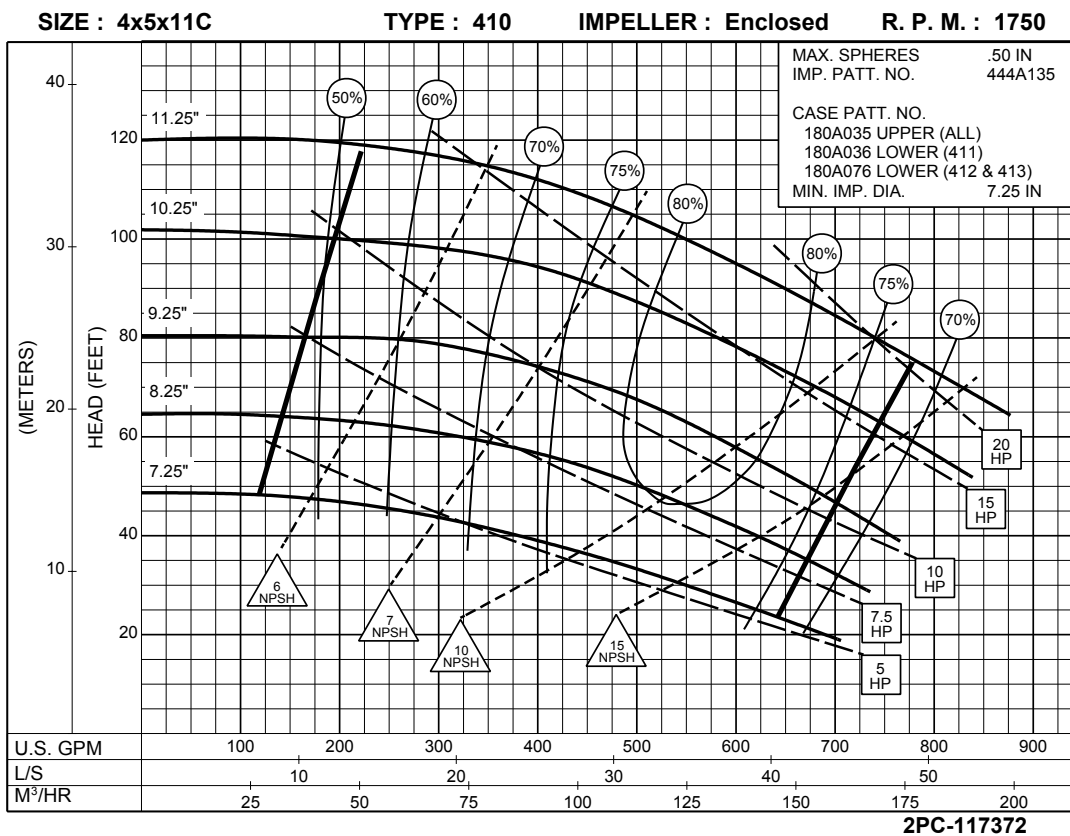
Date **January 2001**

Supersedes Section 410 Page 411

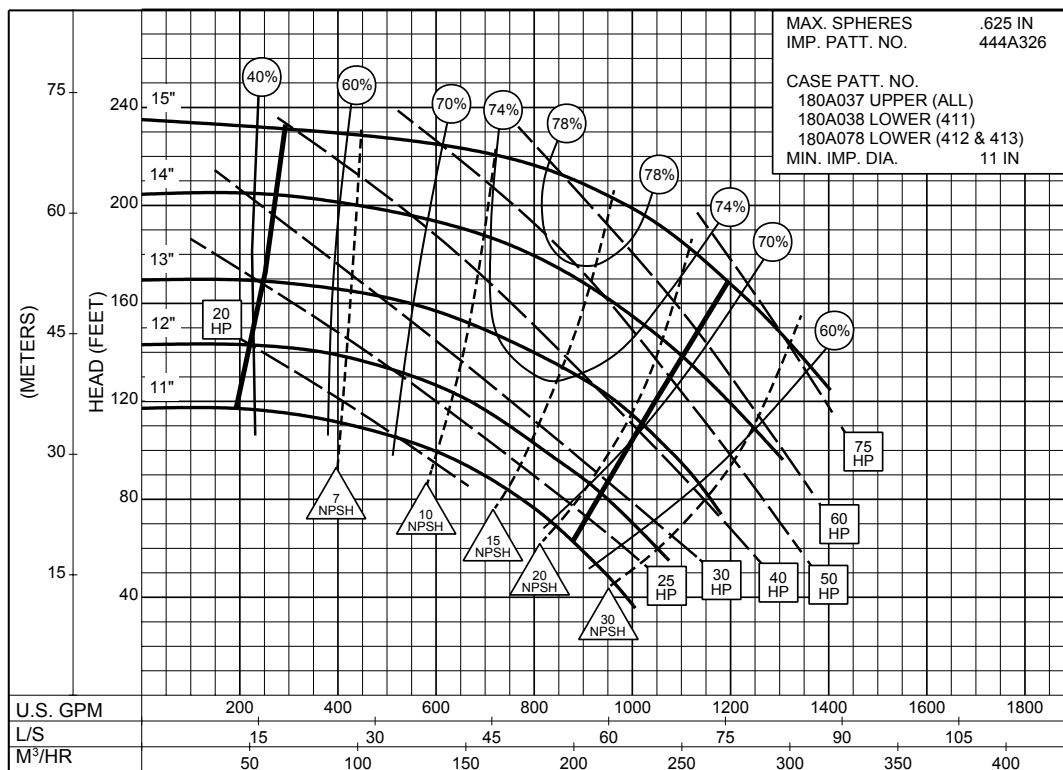
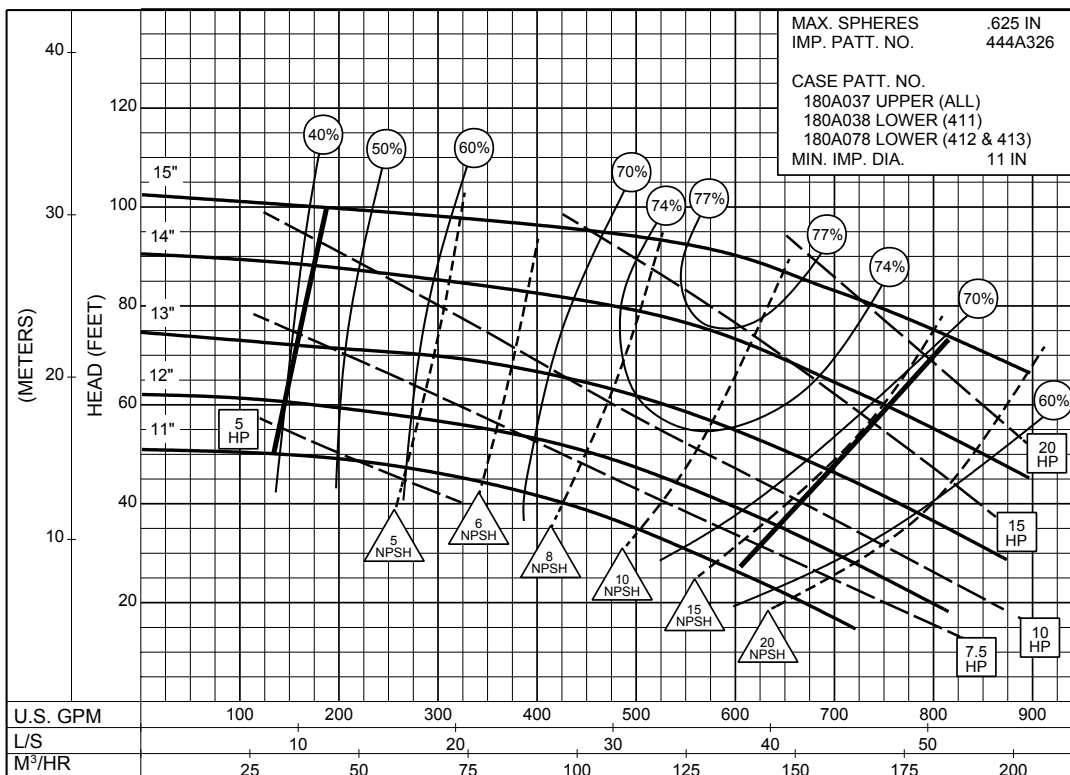
Dated June 1989



3500
RPM



1750
RPM

**4 x 5 x 15
SERIES 410****ENCLOSED IMPELLER****SIZE : 4x5x15****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****2PC-117373****SIZE : 4x5x15****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****2PC-117374****1750
RPM****1150
RPM**

4 x 6 x 18B SERIES 410

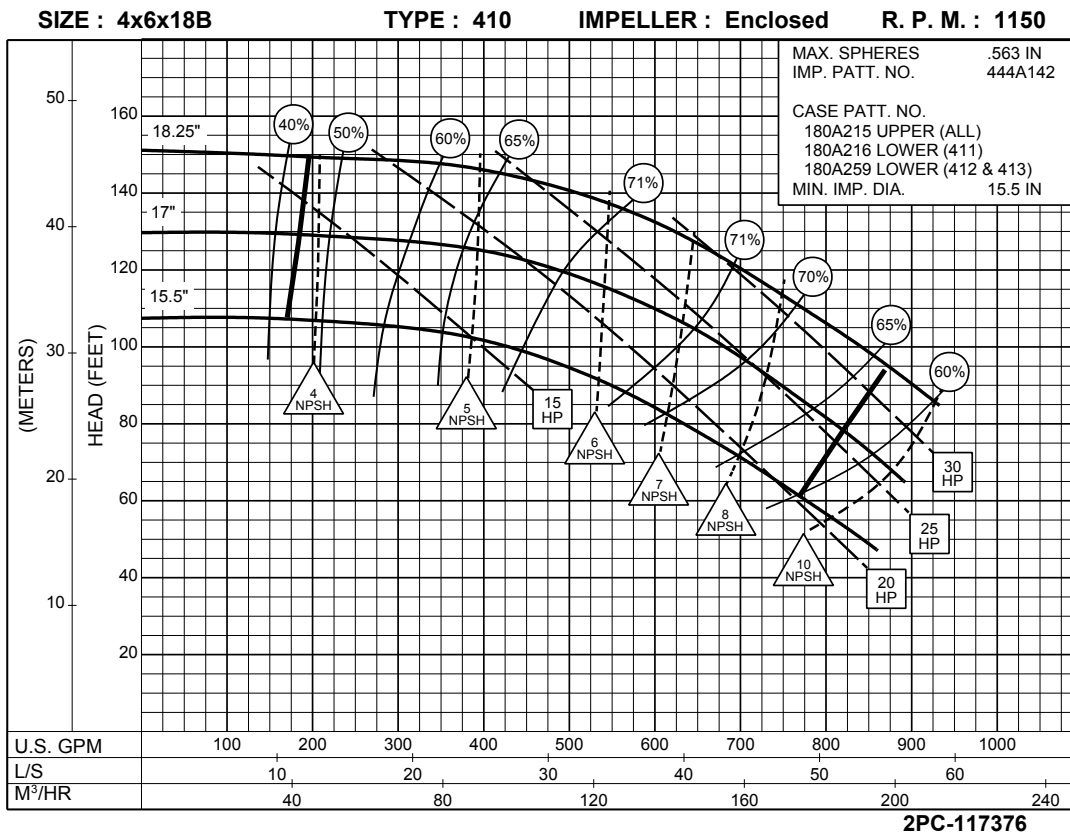
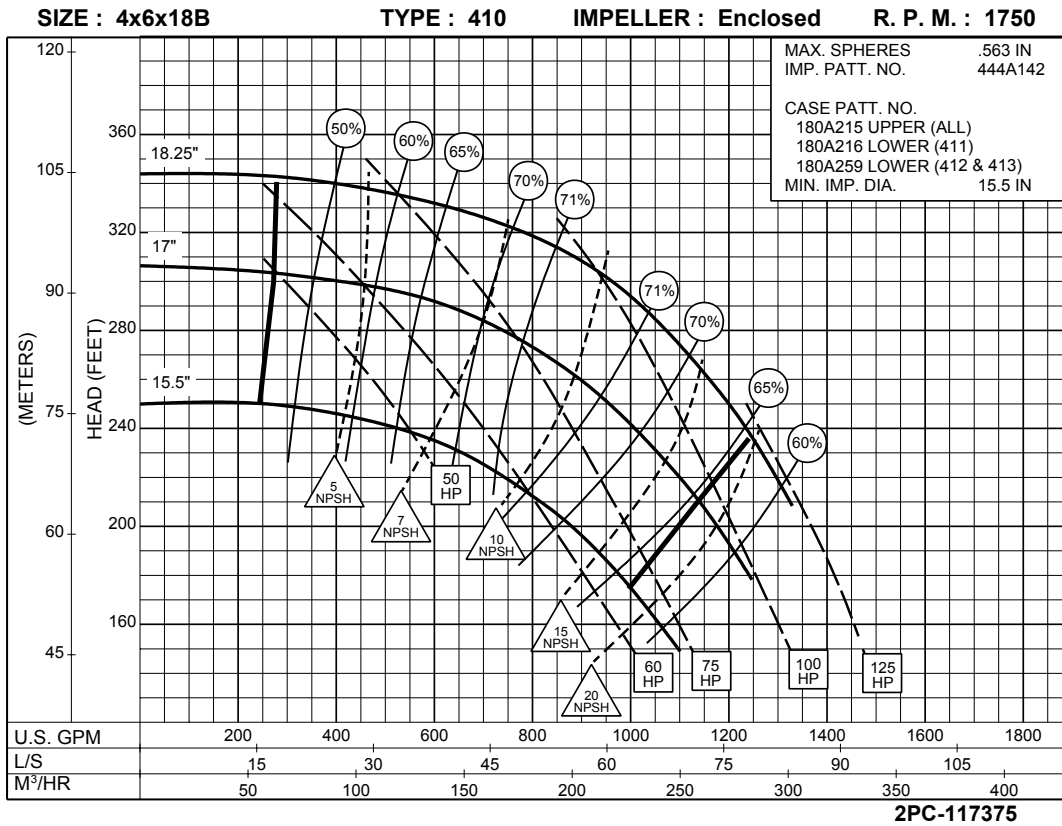
ENCLOSED IMPELLER

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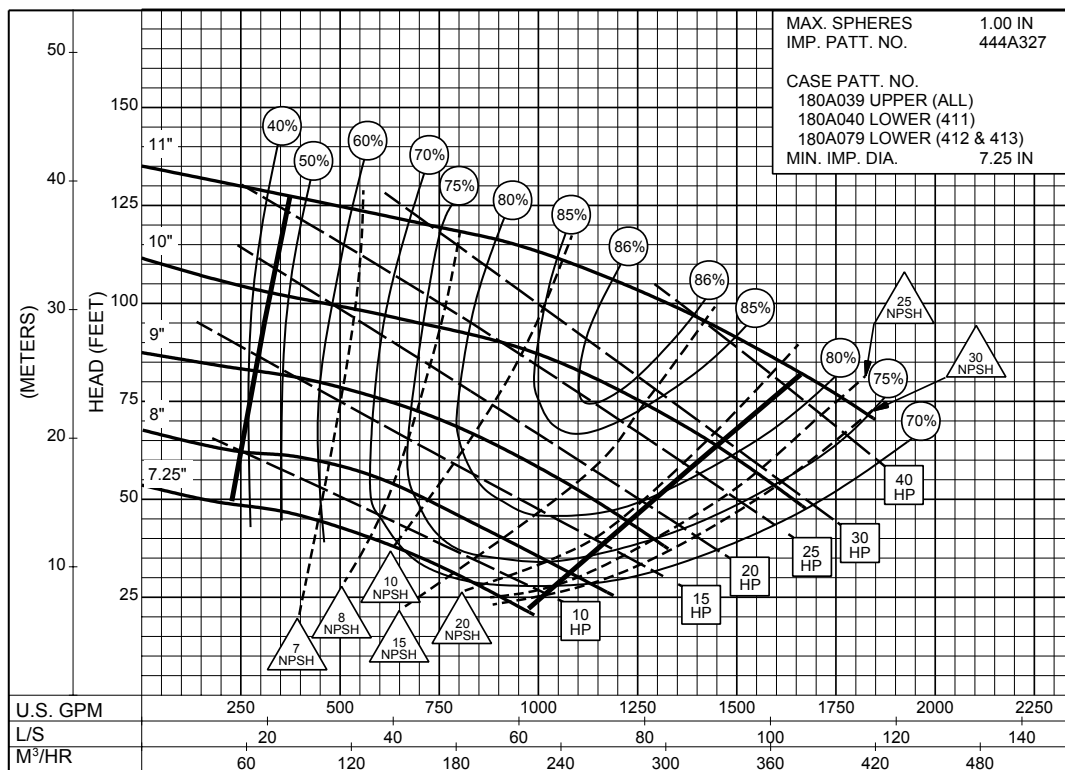
ENCLOSED IMPELLER

SIZE : 5x6x11A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750

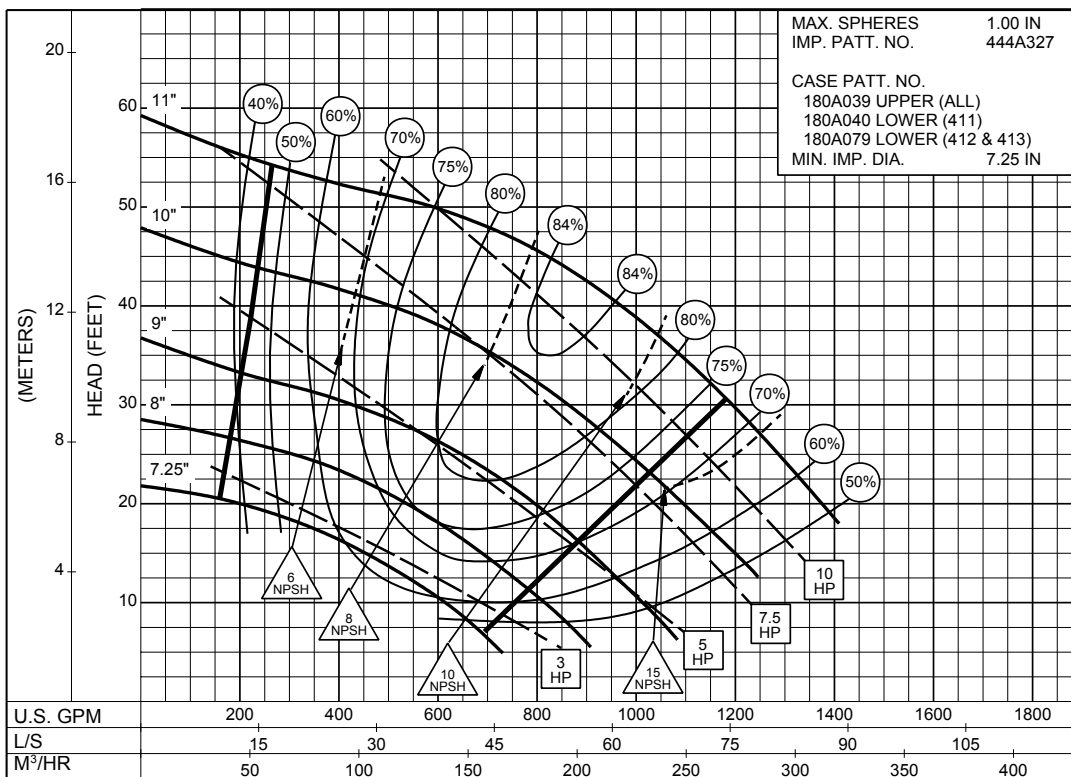
**1750**
RPM

SIZE : 5x6x11A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1150

**1150**
RPM

5 x 6 x 11C SERIES 410

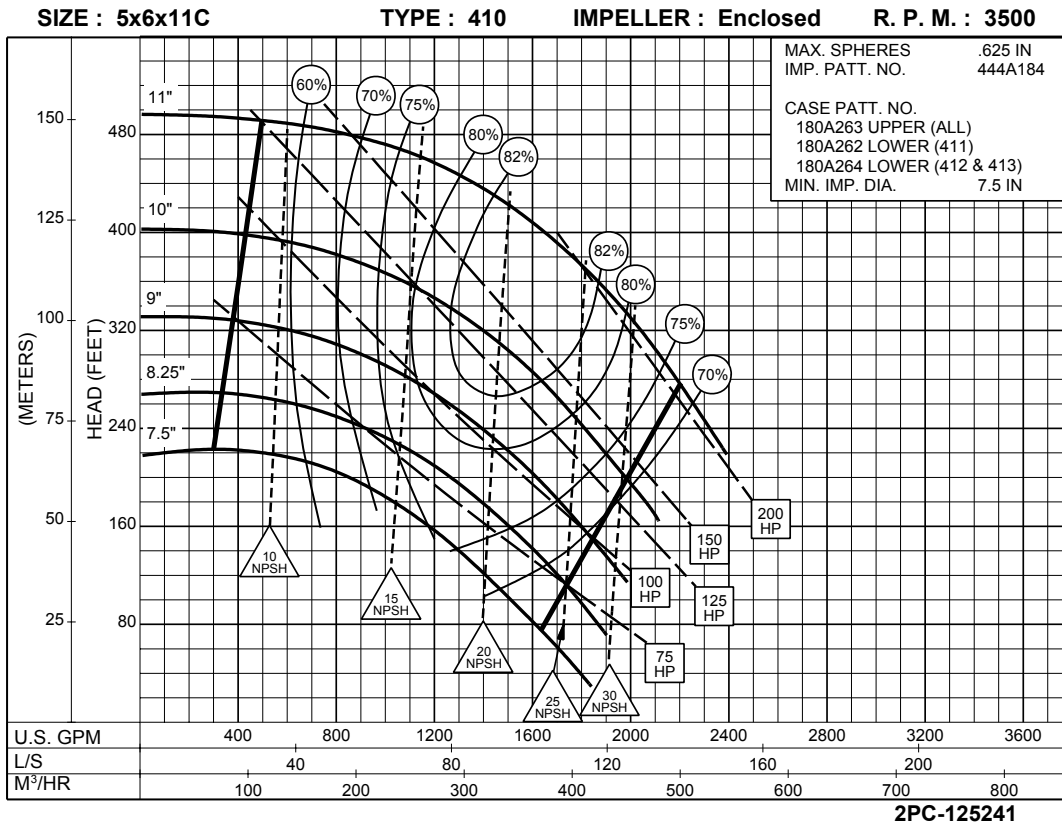
ENCLOSED IMPELLER

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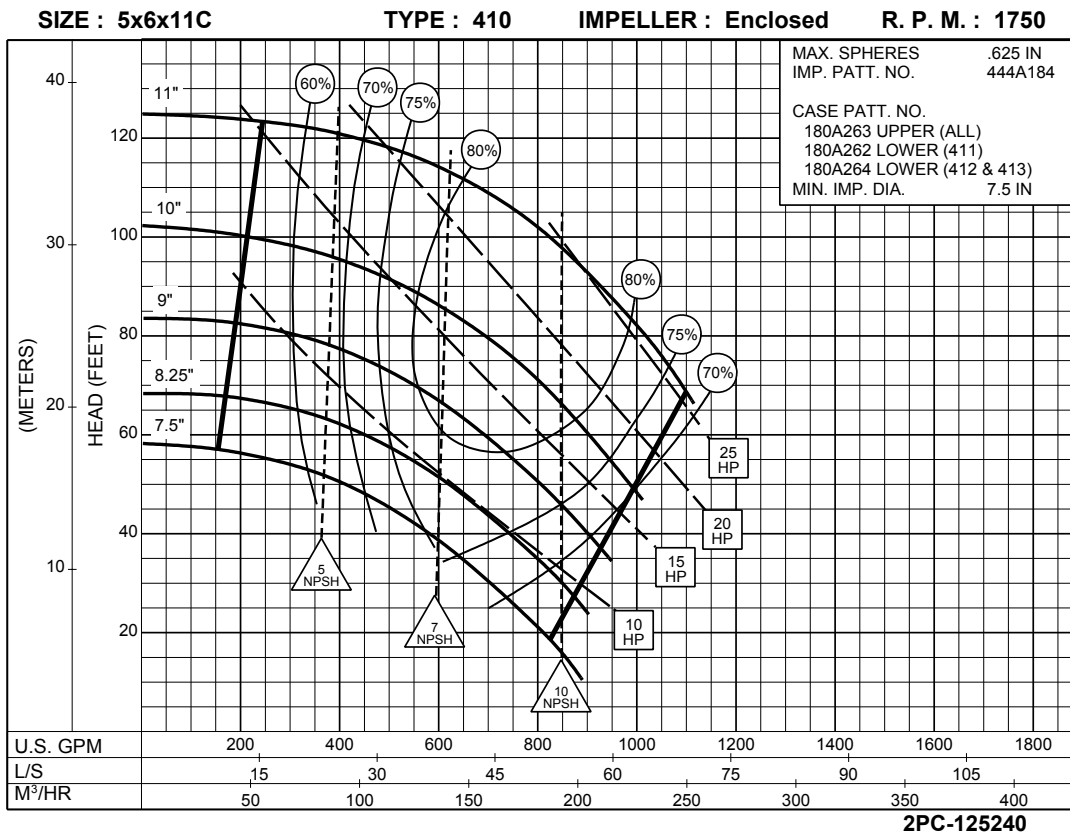
Date **January 2001**

Supersedes Section 410 Page 415

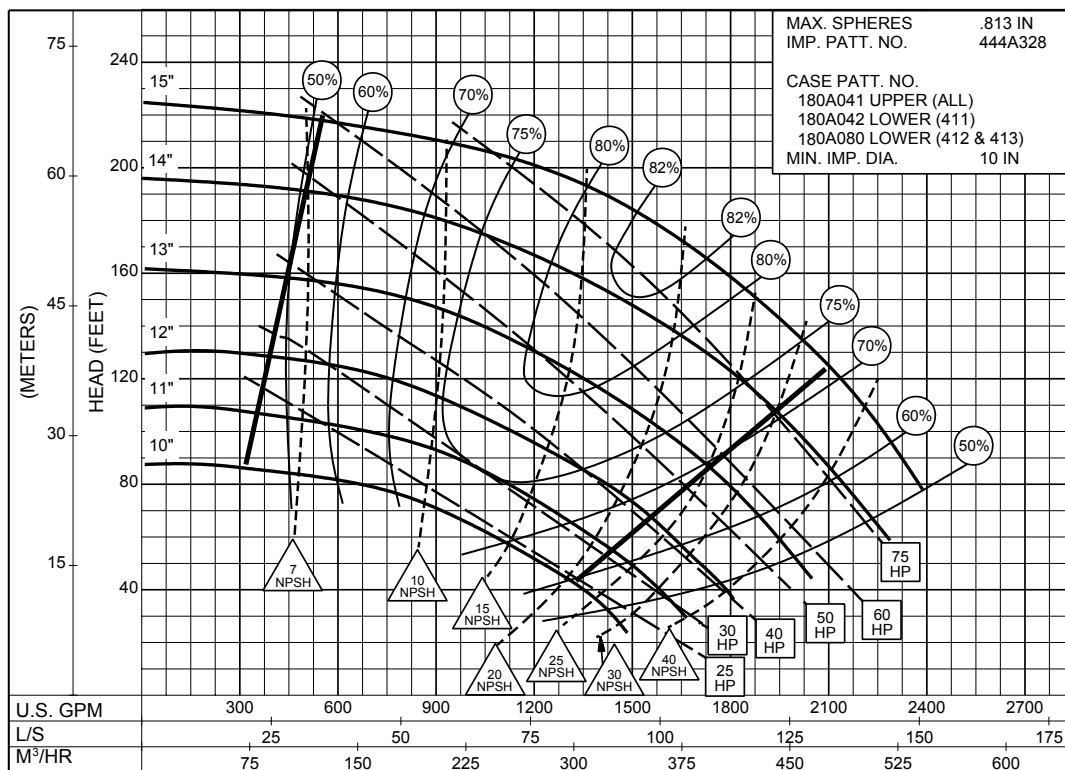
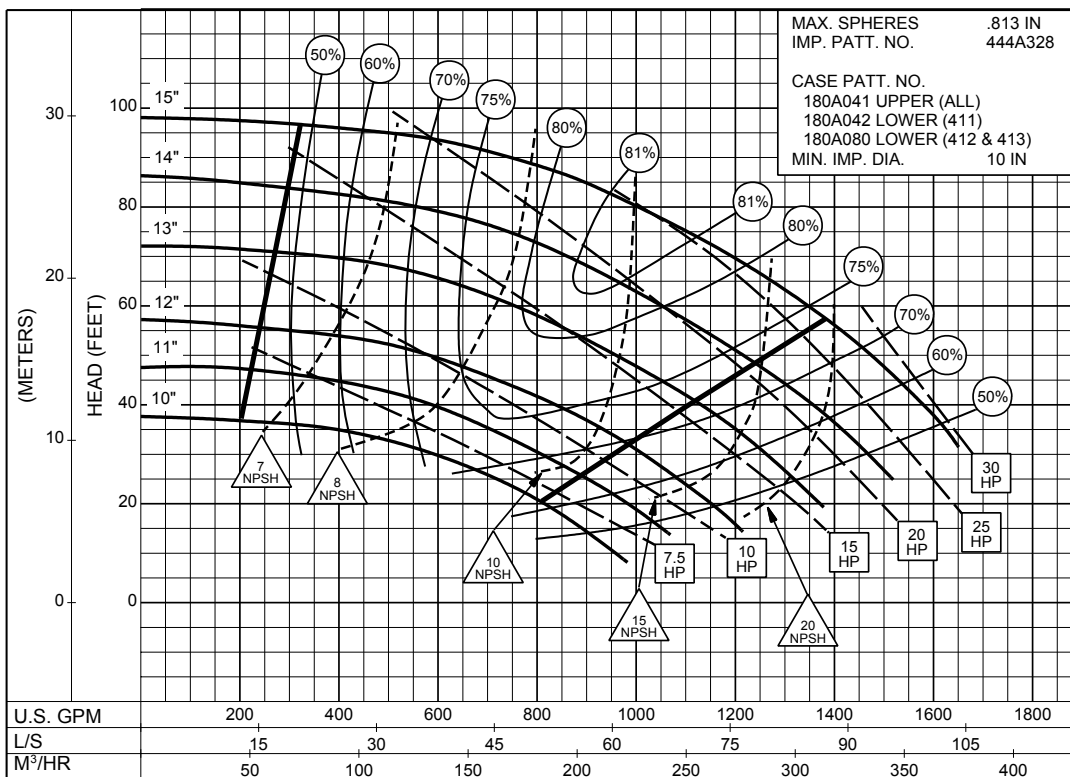
Dated June 1989



3500
RPM



1750
RPM

**5 x 6 x 15
SERIES 410****ENCLOSED IMPELLER****SIZE : 5x6x15****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****1750
RPM****SIZE : 5x6x15****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****1150
RPM**

**5 x 6 x 17
SERIES 410**

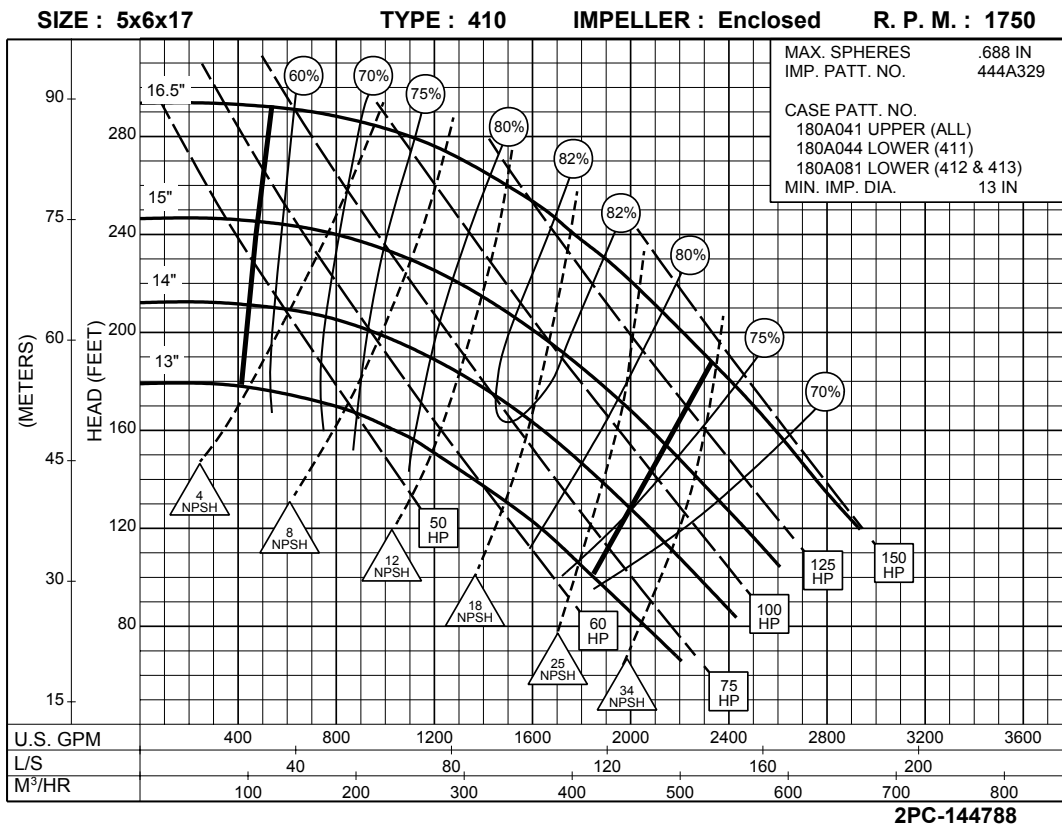
ENCLOSED IMPELLER

Section **410** Page **417**

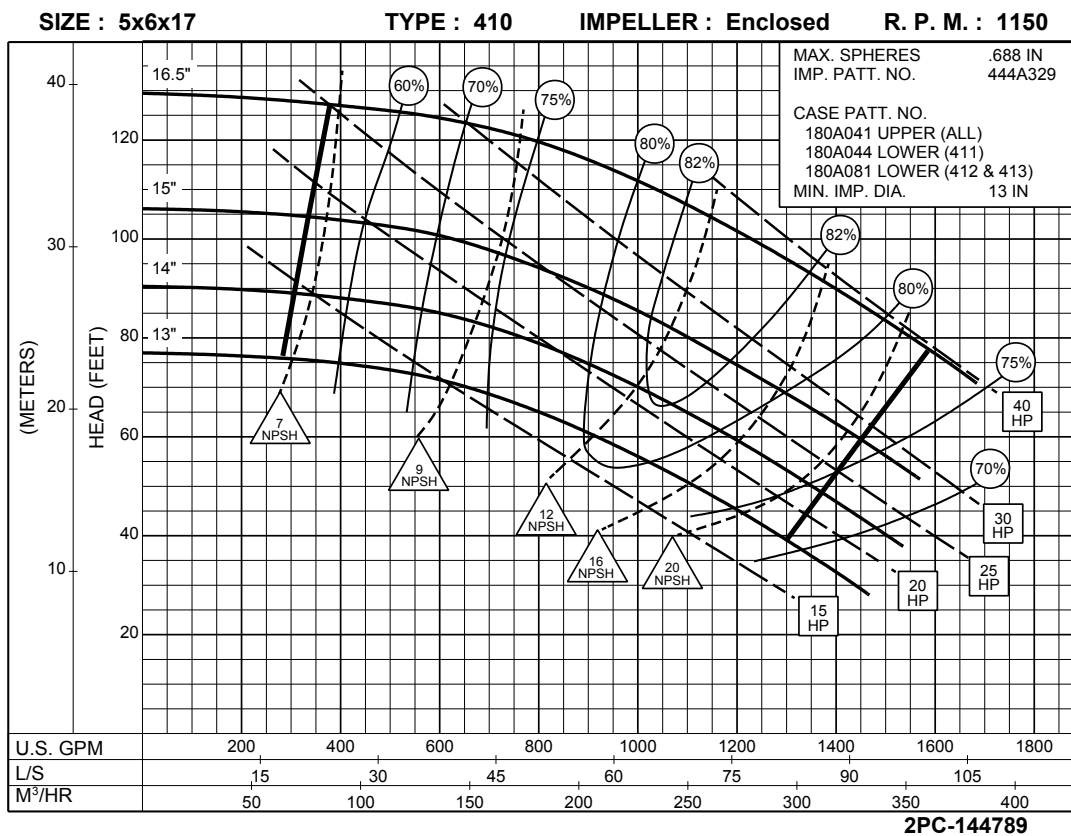
Date **January 2001**

Supersedes Section 410 Page 417

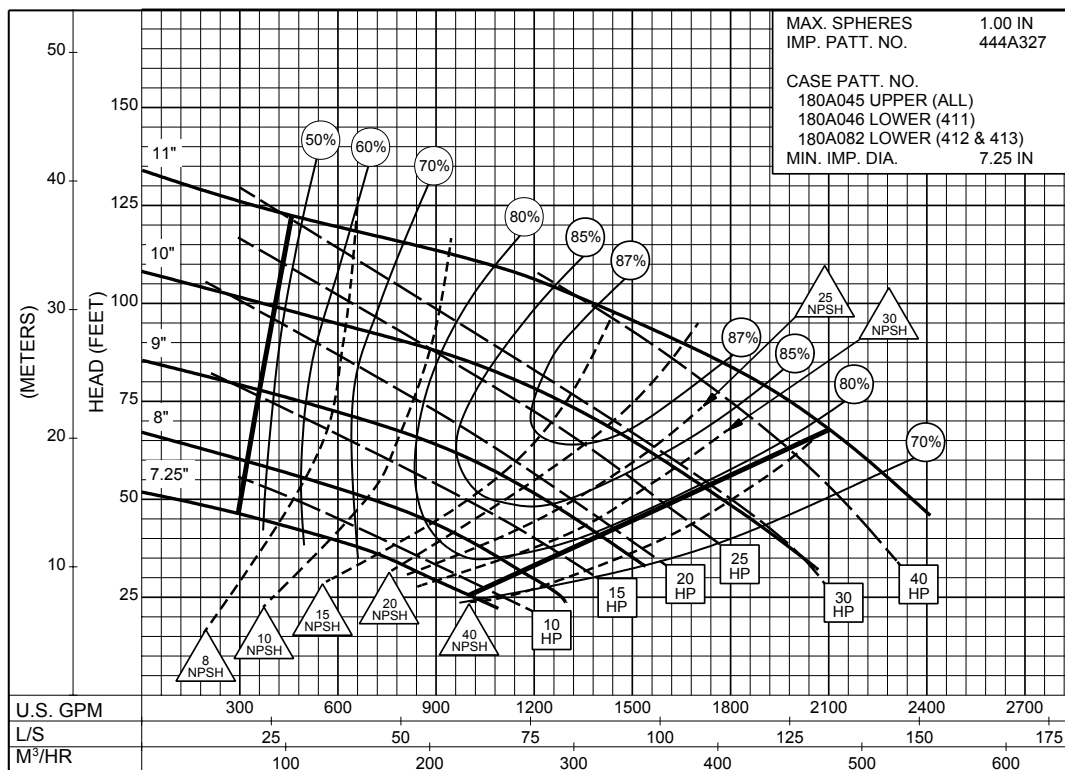
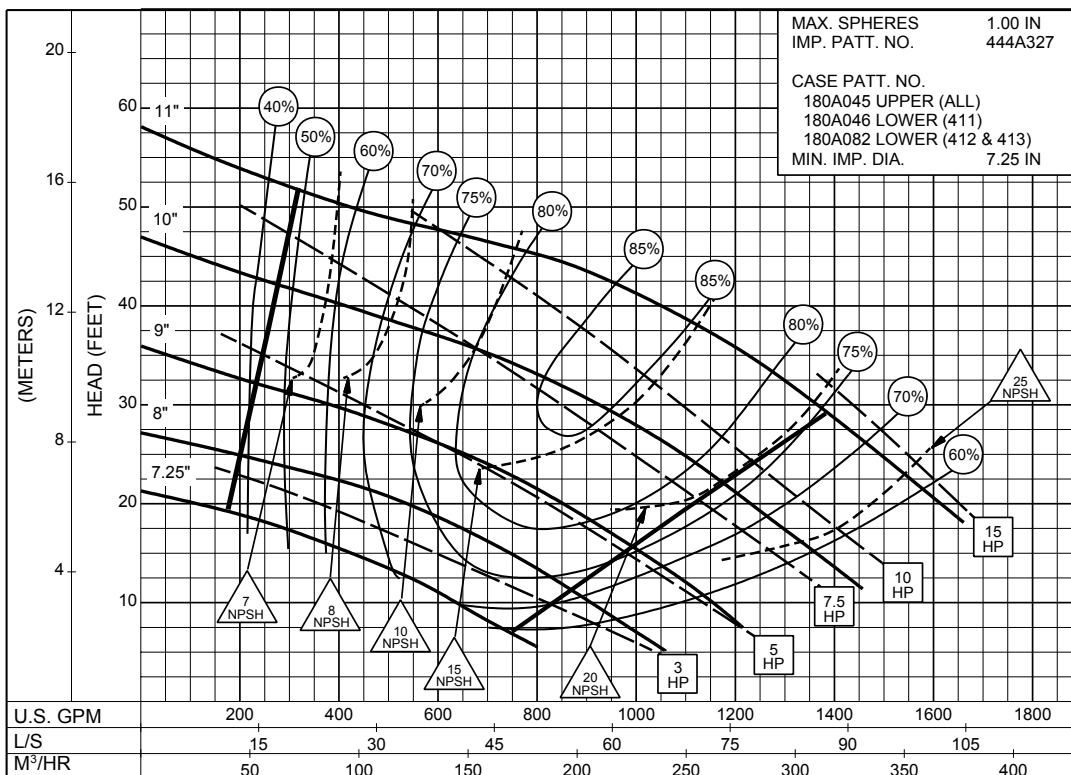
Dated June 1989



**1750
RPM**



**1150
RPM**

**6 x 8 x 11
SERIES 410****ENCLOSED IMPELLER****SIZE : 6x8x11****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****2PC-117383****SIZE : 6x8x11****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****2PC-117384**

**6 x 8 x 15
SERIES 410**

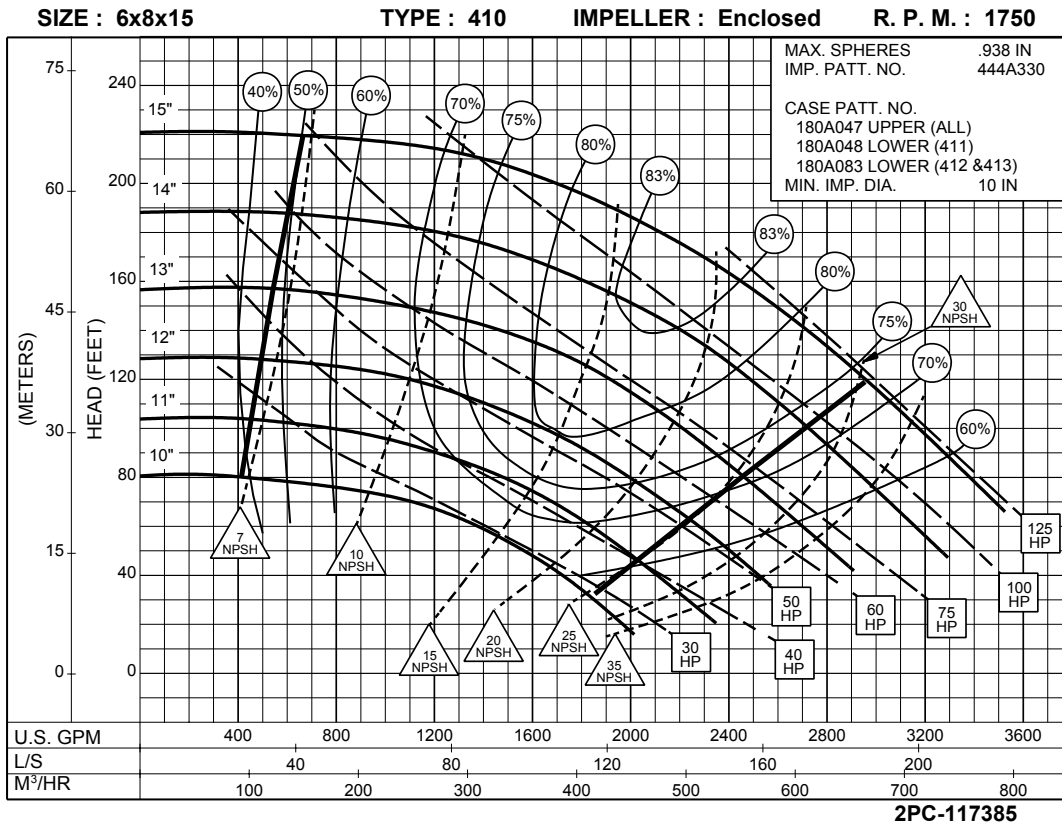
ENCLOSED IMPELLER

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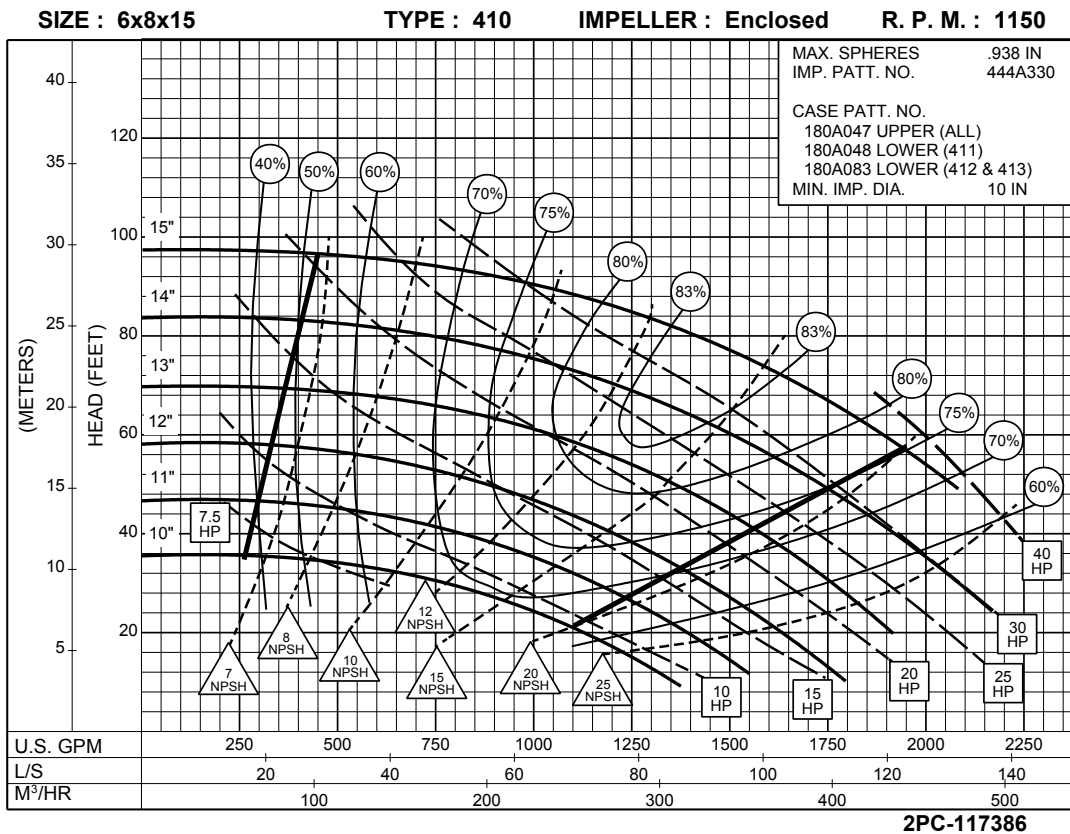
Date **January 2001**

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Dated June 1989



**1750
RPM**



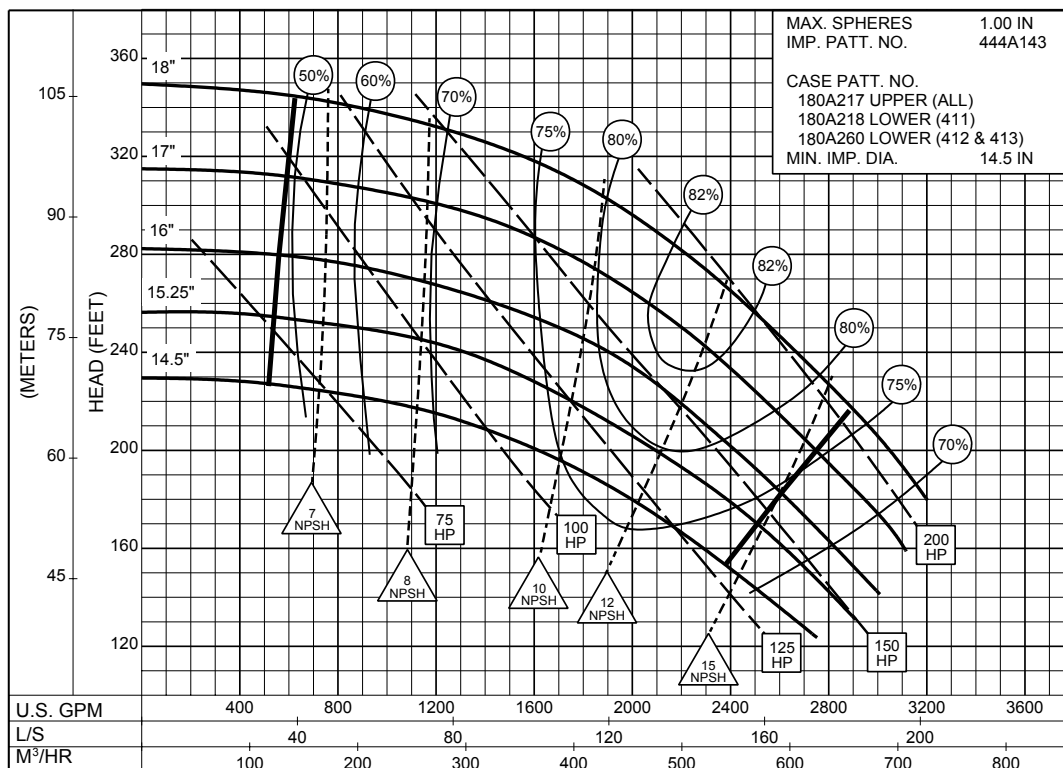
**1150
RPM**

SIZE : 6x8x18A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750



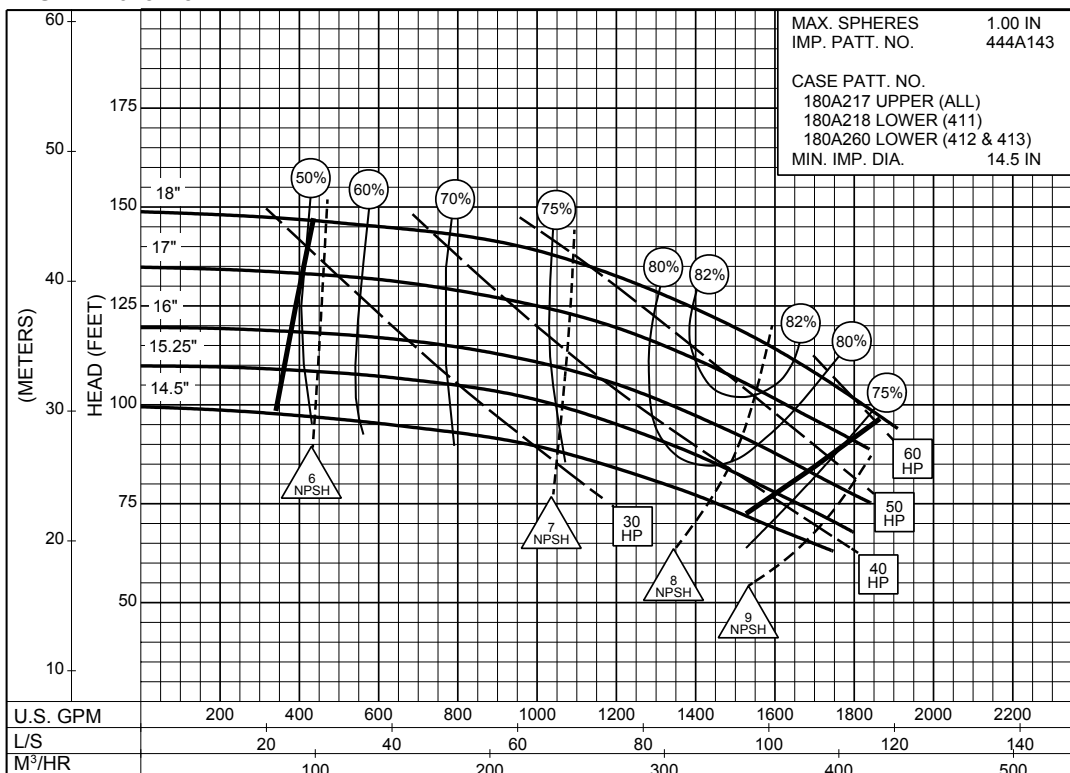
2PC-125666

SIZE : 6x8x18A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1150



2PC-125667

1750
RPM

1150
RPM

6 x 8 x 18B SERIES 410

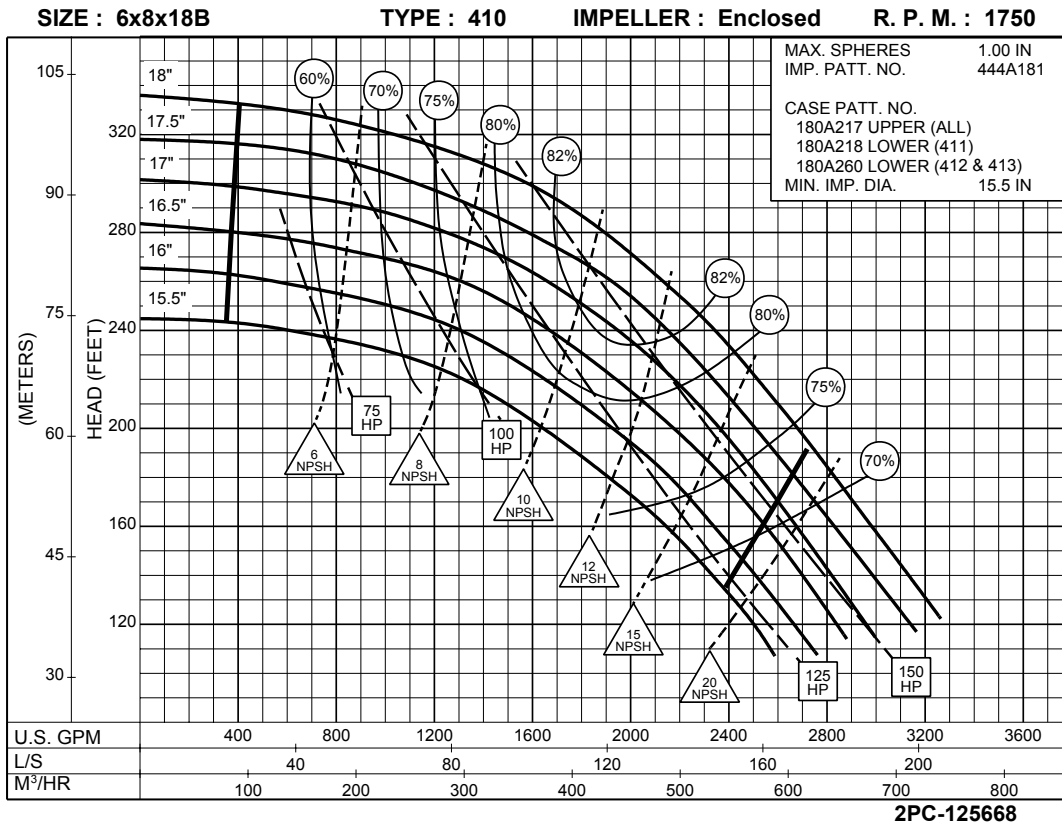
ENCLOSED IMPELLER

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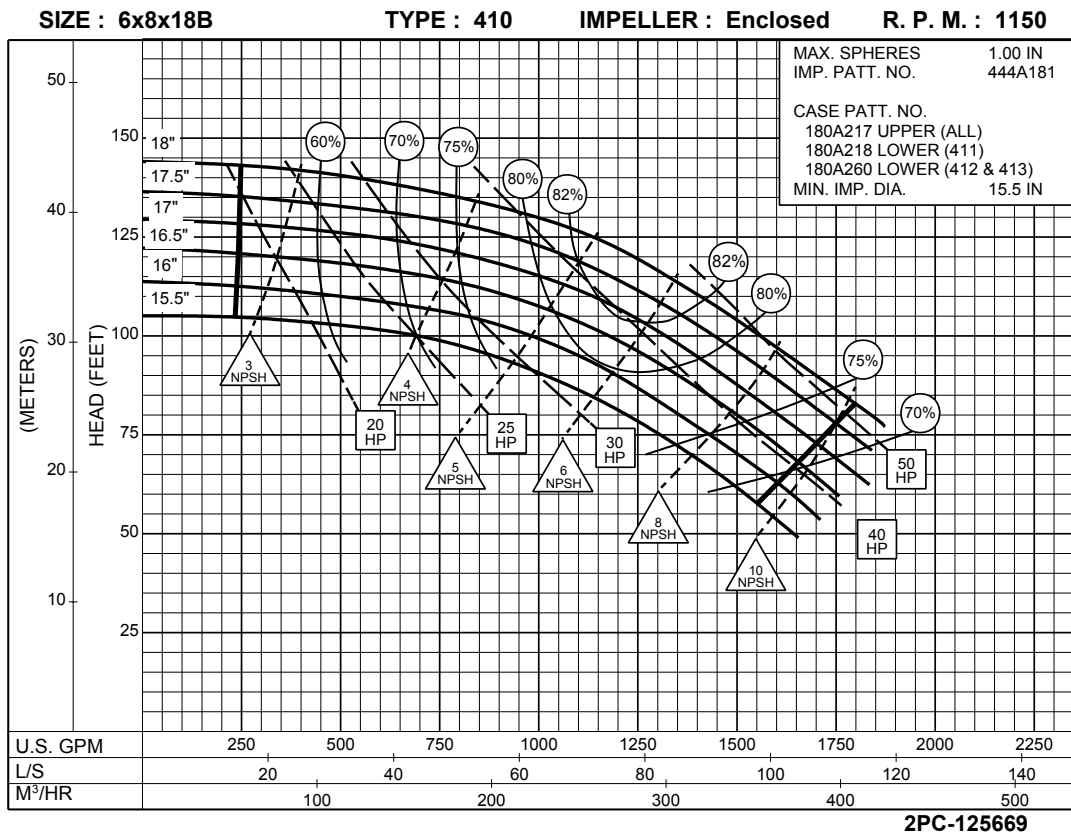
Date **January 2001**

Supersedes Section 410 Page 421

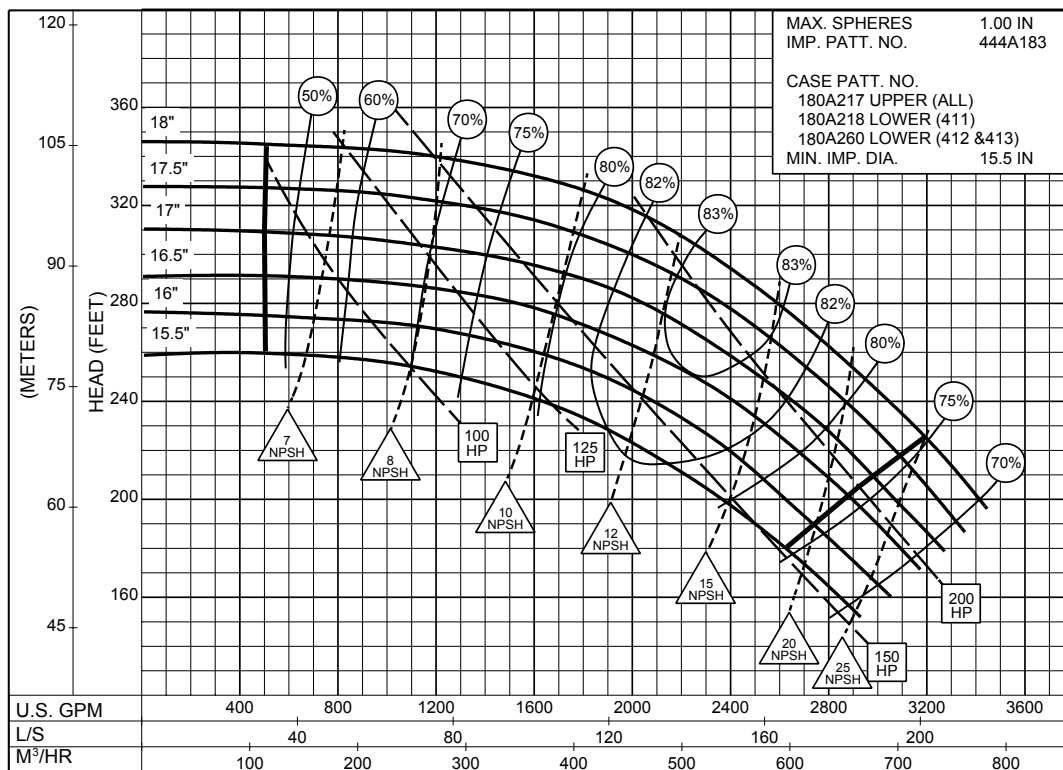
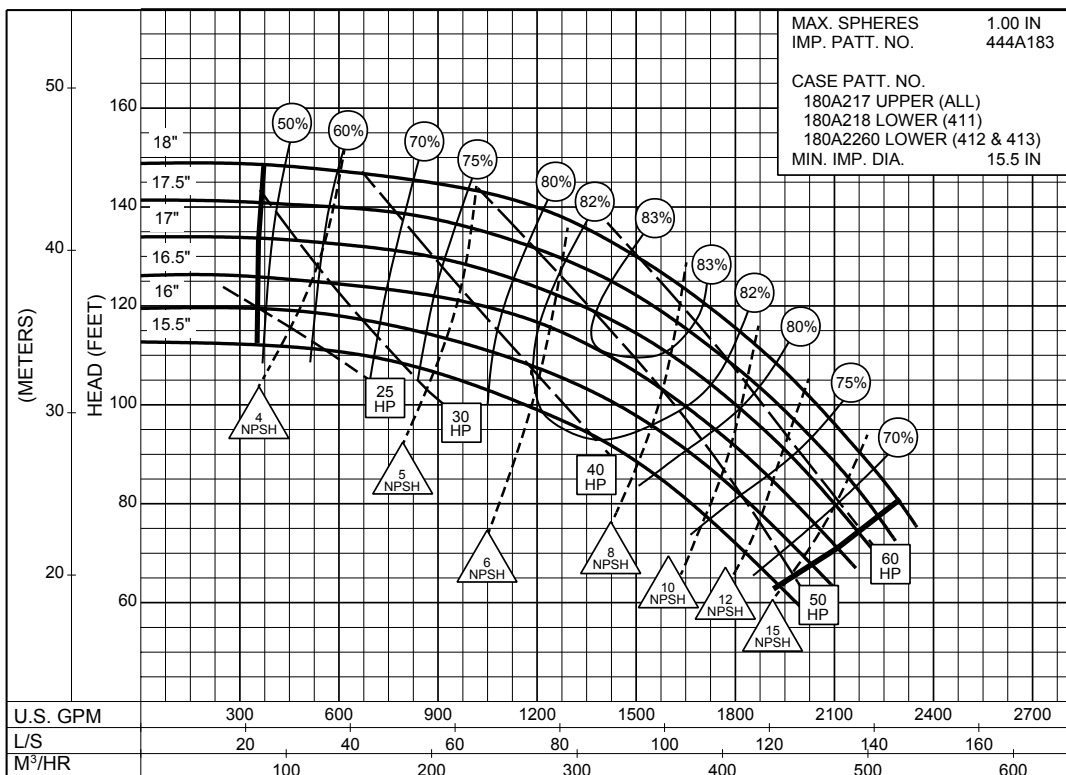
Dated June 1989



1750
RPM



1150
RPM

**6 x 8 x18C
SERIES 410****ENCLOSED IMPELLER****SIZE : 6x8x18C****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****1750
RPM****SIZE : 6x8x18C****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****1150
RPM**

**6 x 8 x 20
SERIES 410**

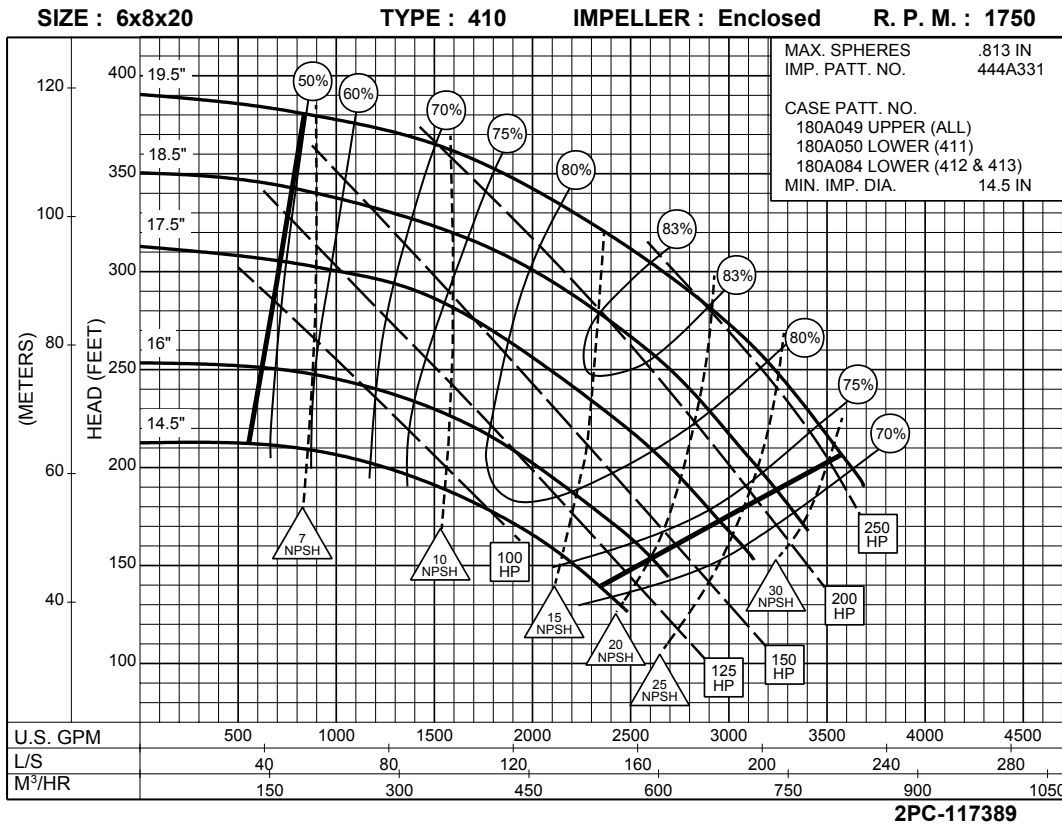
ENCLOSED IMPELLER

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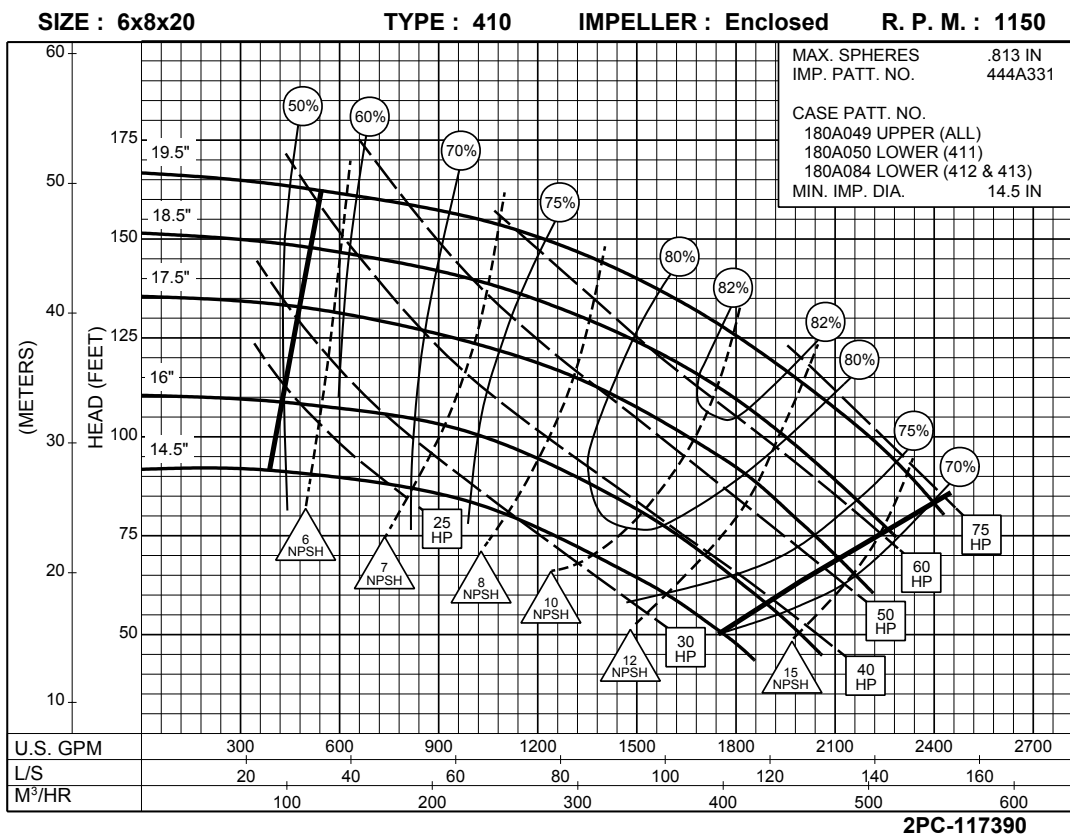
Date **January 2001**

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Dated June 1989



**1750
RPM**



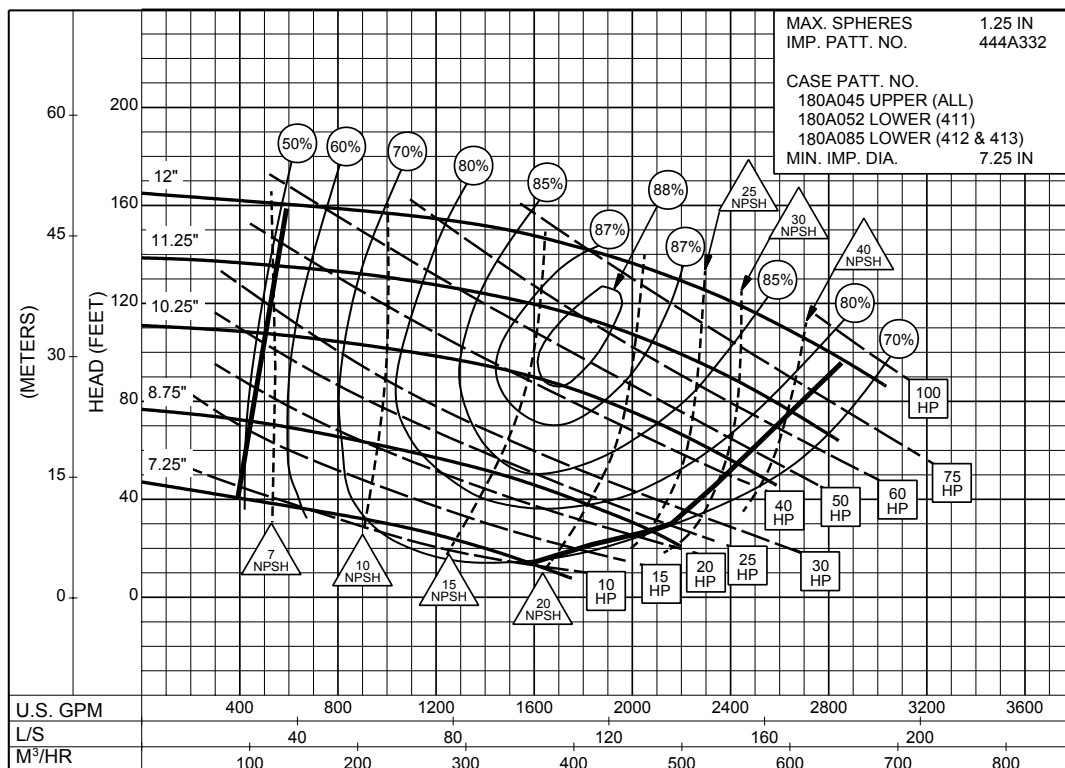
**1150
RPM**

SIZE : 8x8x11B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1750



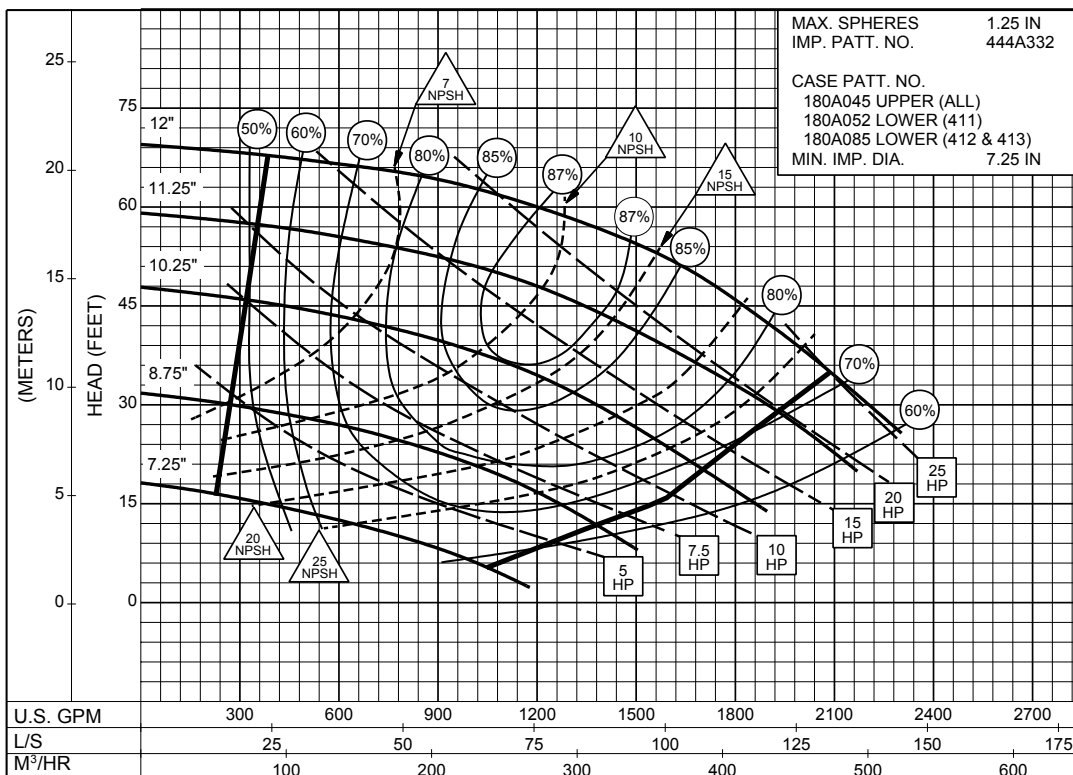
2PC-131637

SIZE : 8x8x11B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1150



2PC-131638

1750
RPM

1150
RPM

8 x 10 x 12 SERIES 410

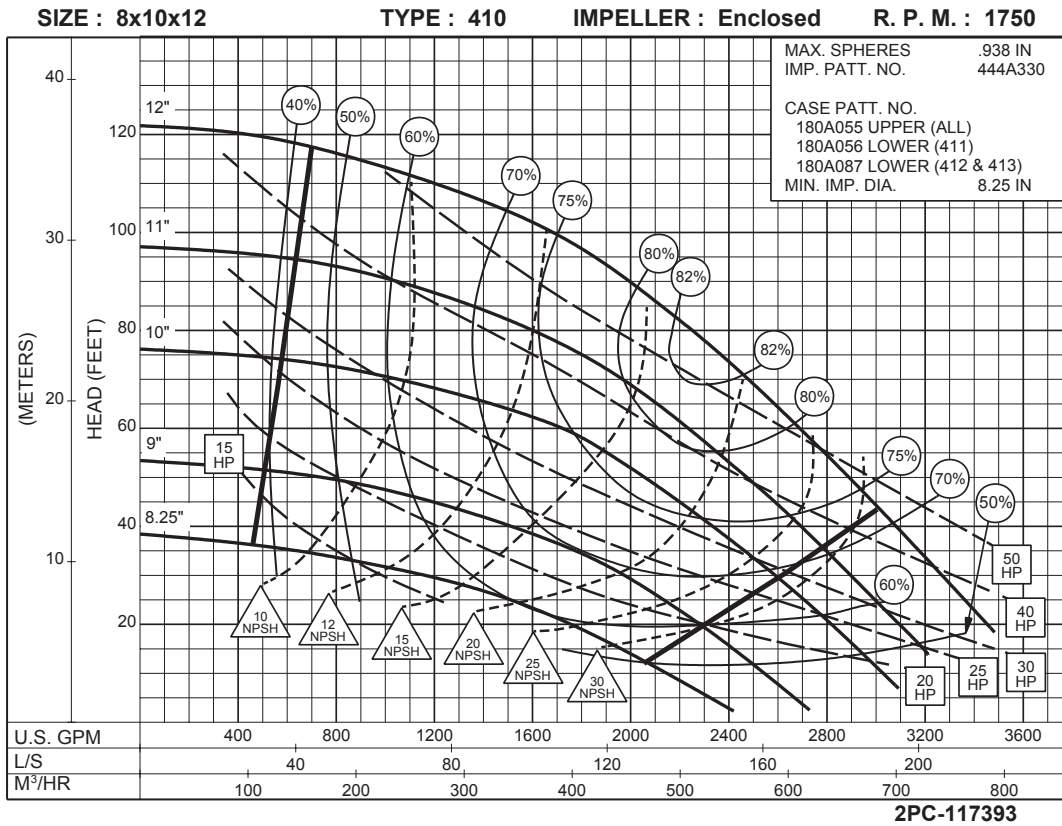
ENCLOSED IMPELLER

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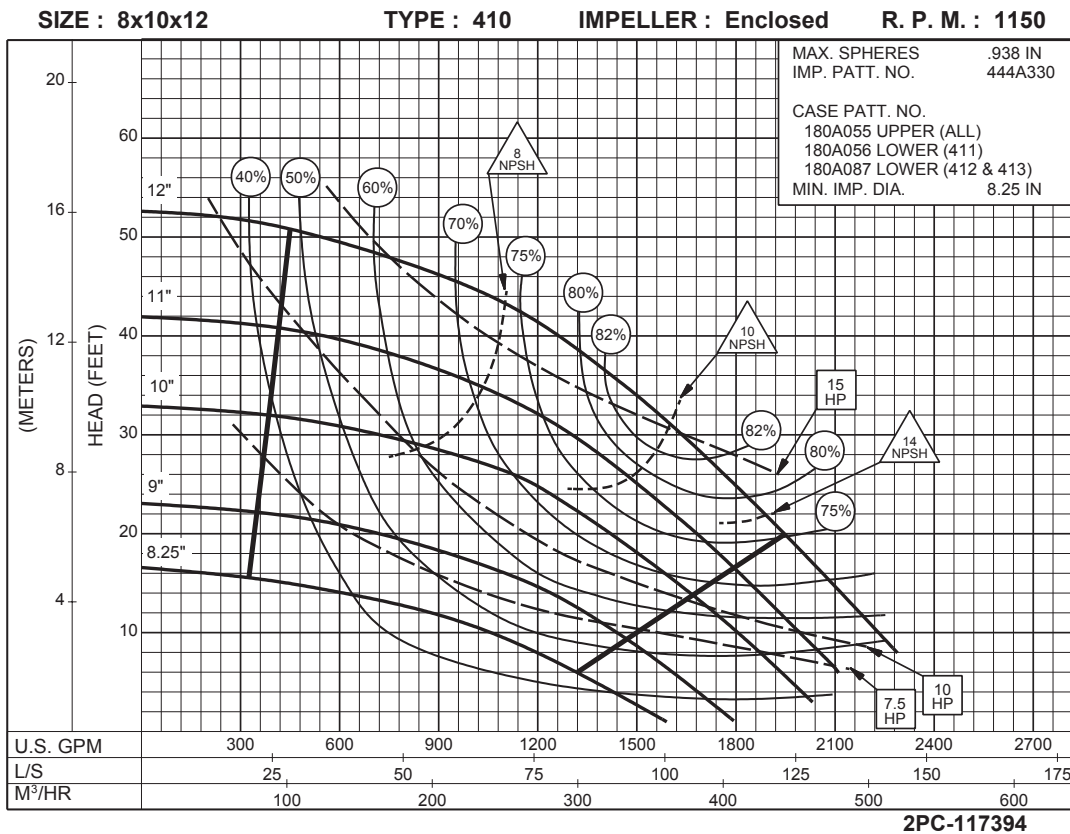
Date **July 2001**

Supersedes Section 410 Page 425

Dated January 2001



1750
RPM



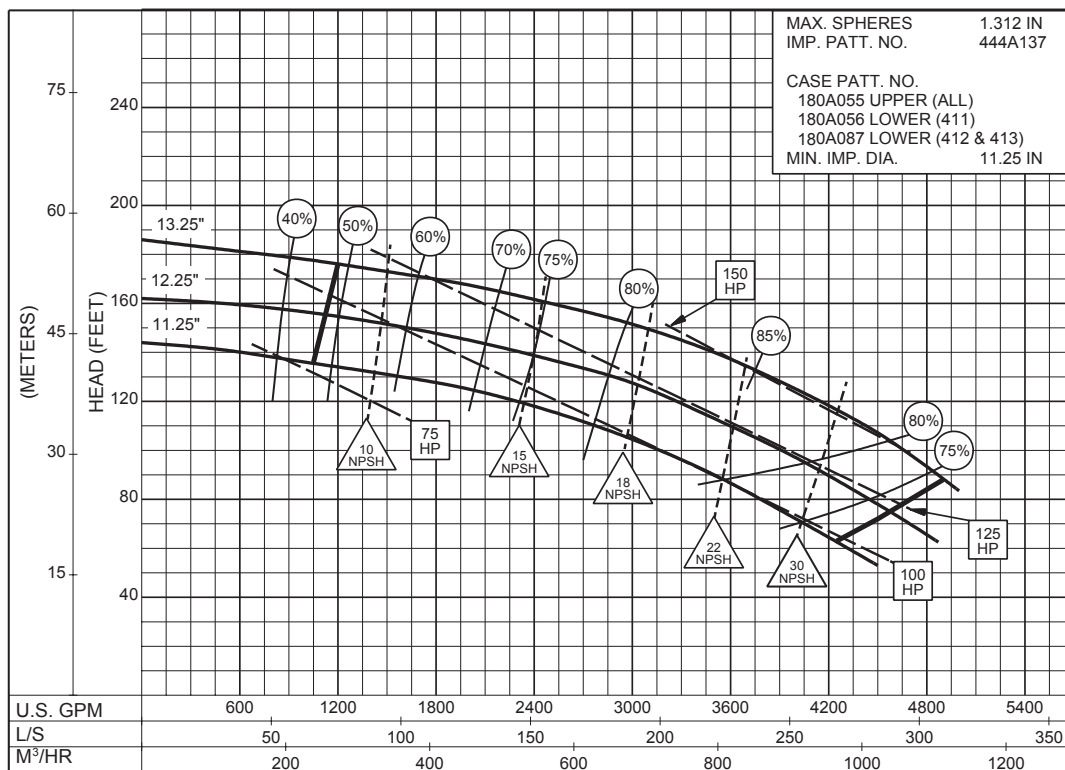
1150
RPM

SIZE : 8x10x12A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1775



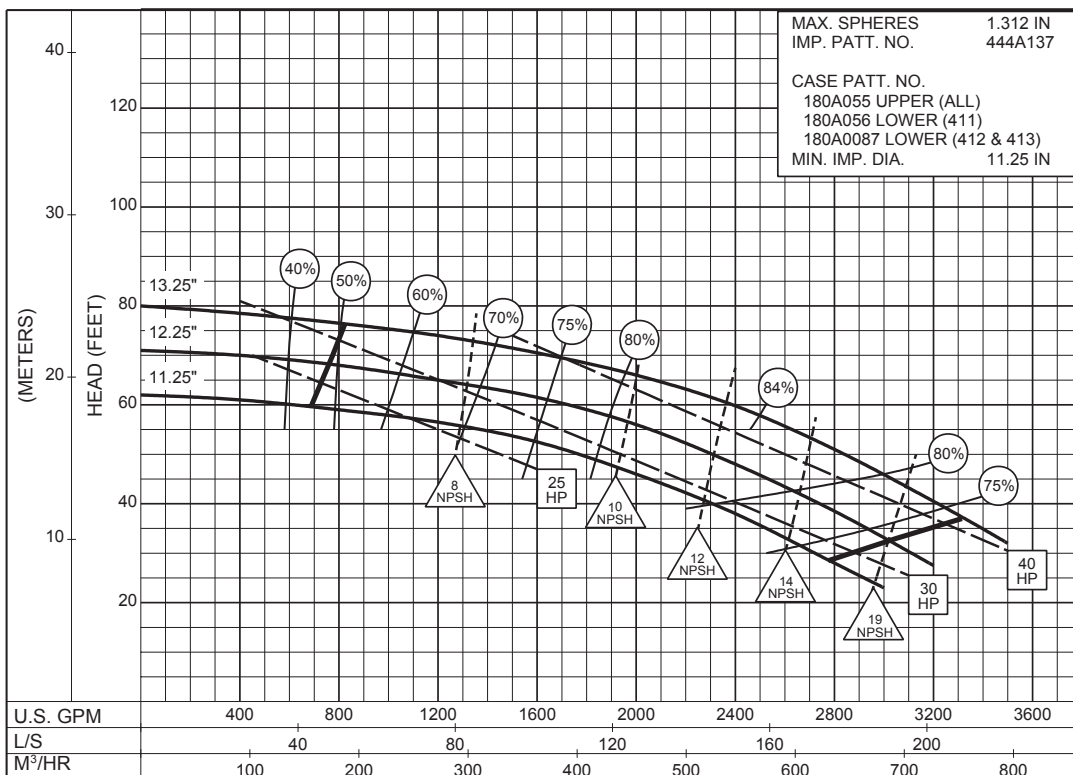
1775
RPM

SIZE : 8x10x12A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1175



1175
RPM

8 x 10 x 15A SERIES 410

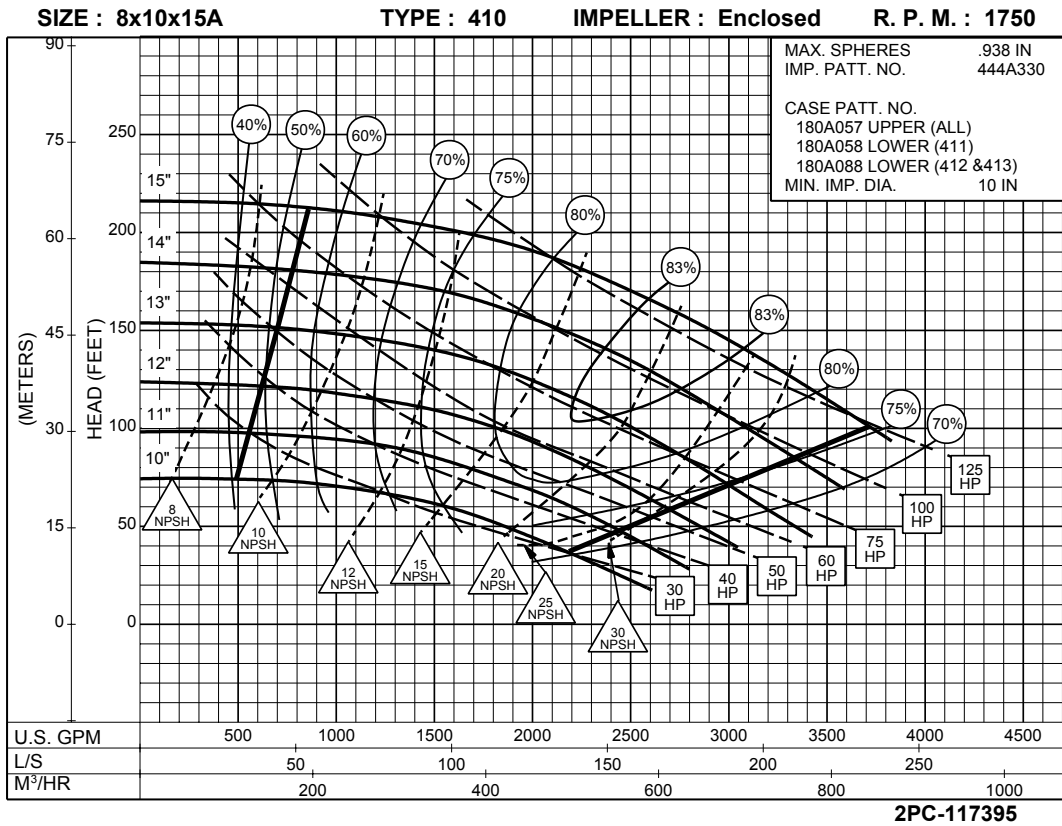
ENCLOSED IMPELLER

Section **410** Page **427**

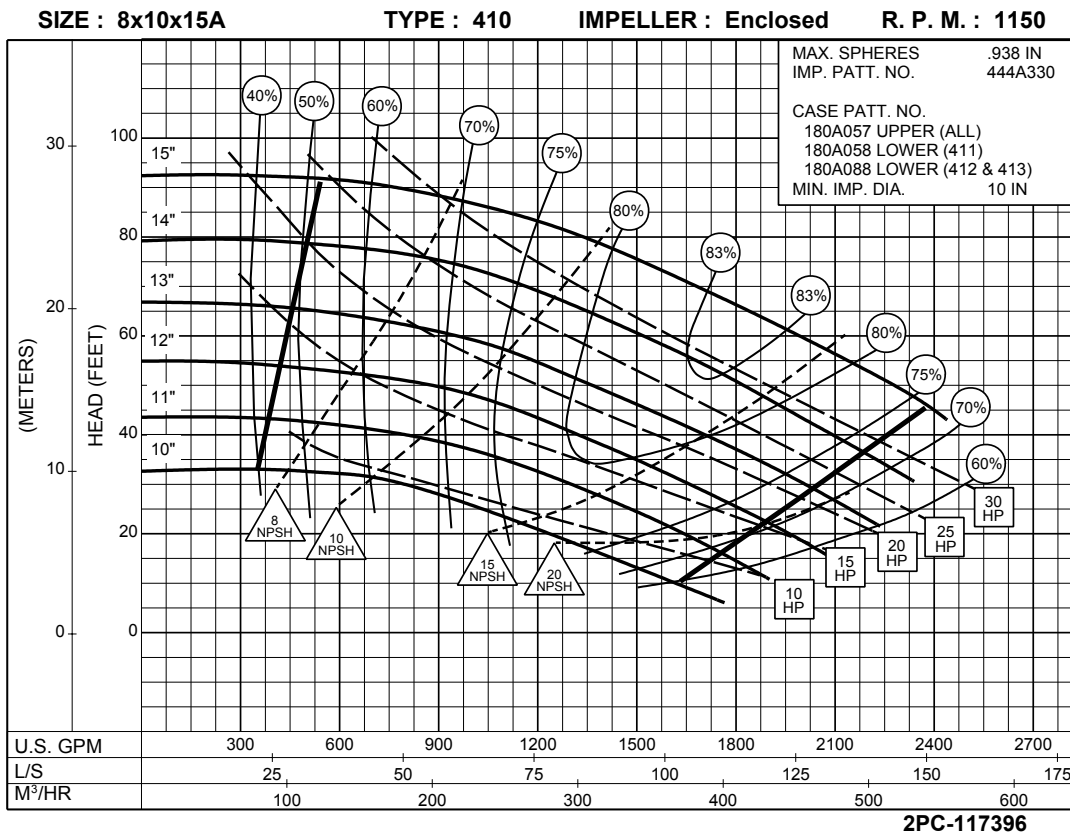
Date **January 2001**

Supersedes Section 410 Page 427

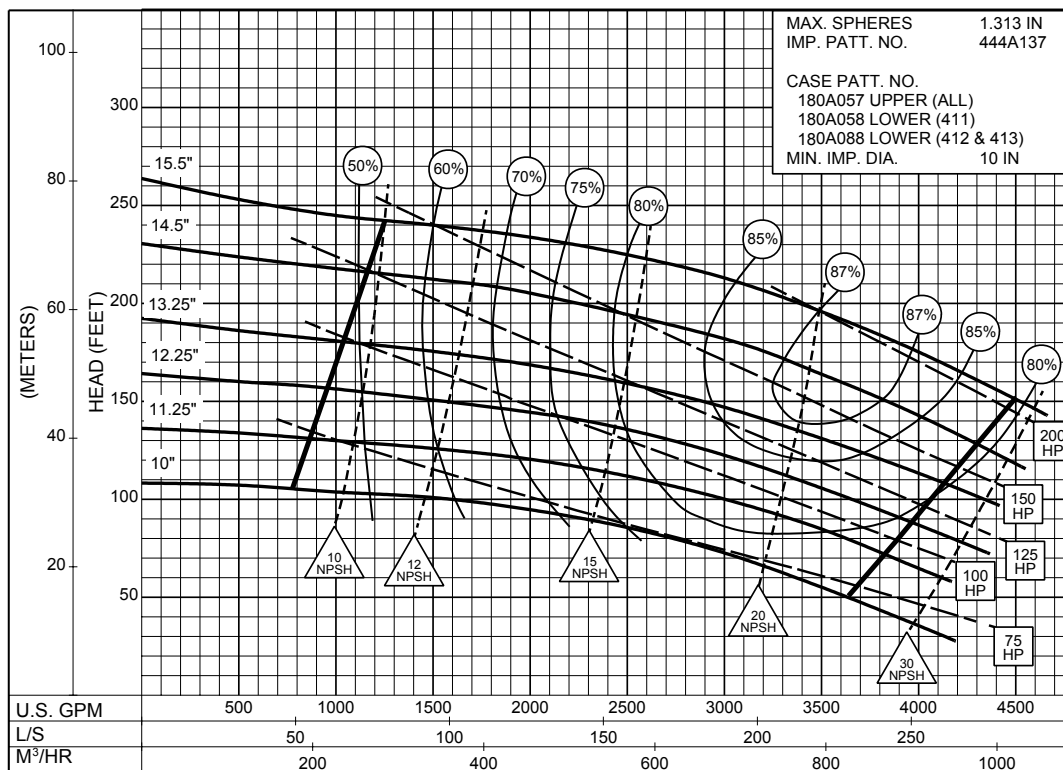
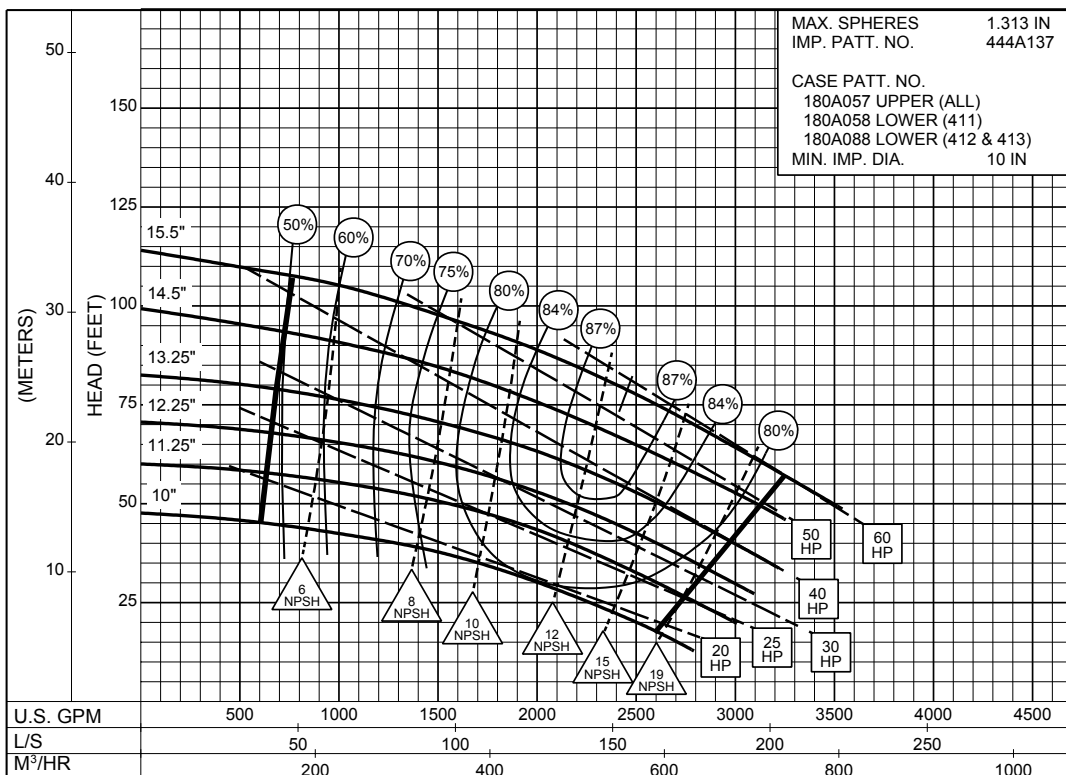
Dated June 1989



1750
RPM



1150
RPM

SIZE : 8x10x15B**TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1750****1750**
RPM**SIZE : 8x10x15B****TYPE : 410****IMPELLER : Enclosed****R. P. M. : 1150****1150**
RPM

8 x 10 x 17B SERIES 410

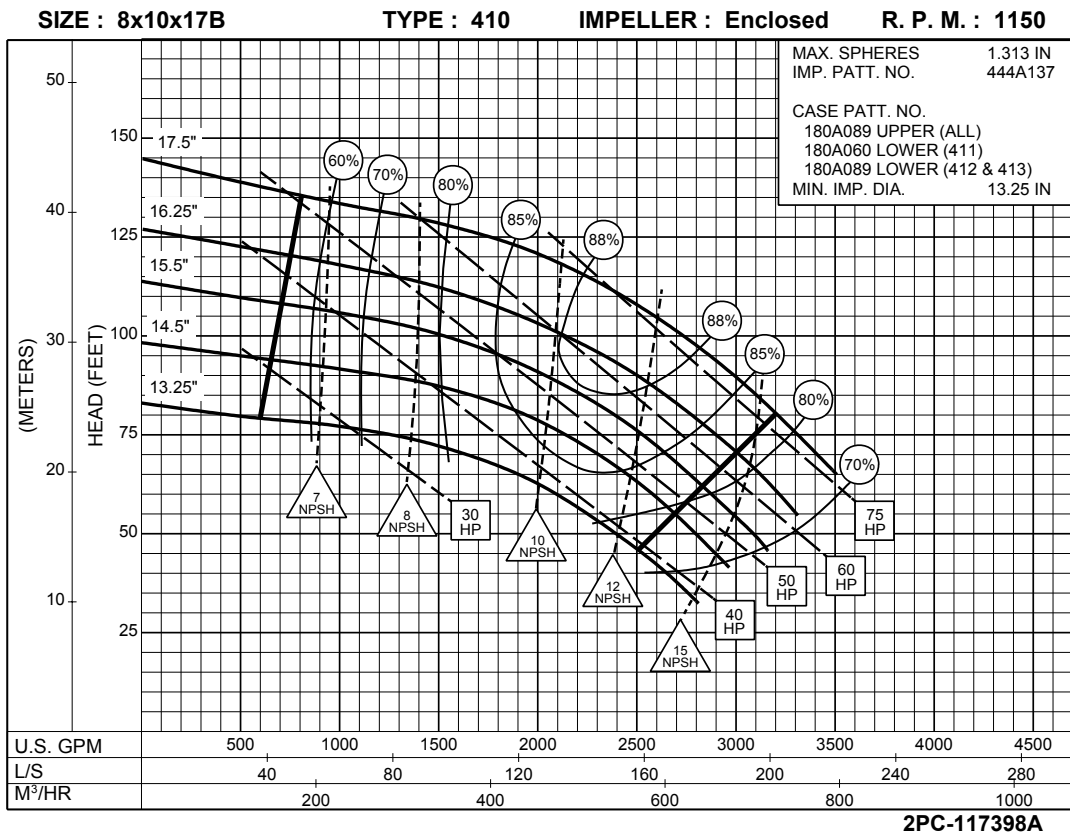
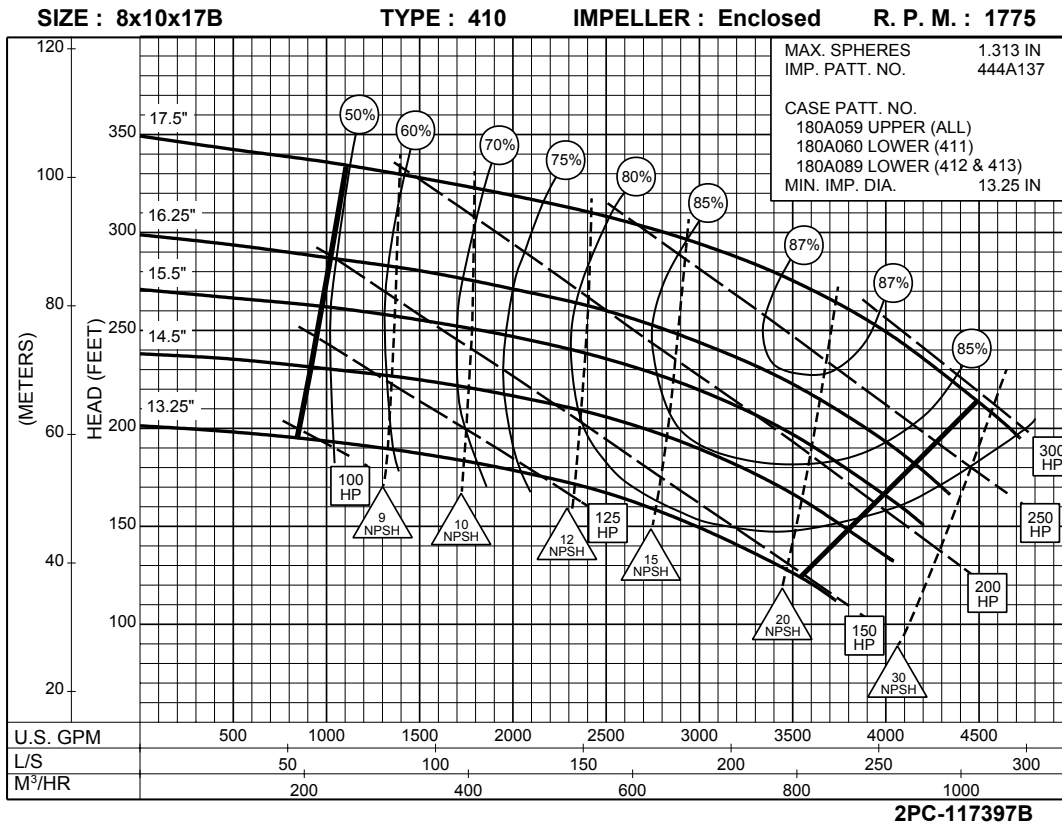
ENCLOSED IMPELLER

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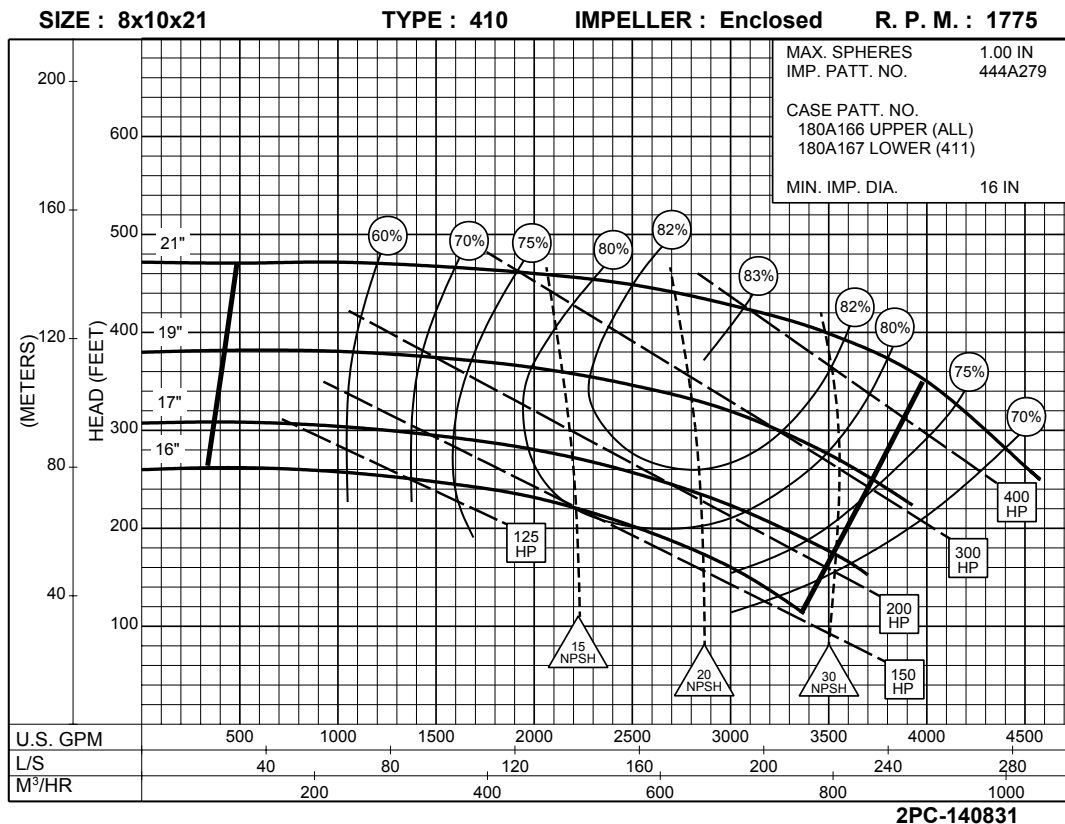
Date **January 2001**

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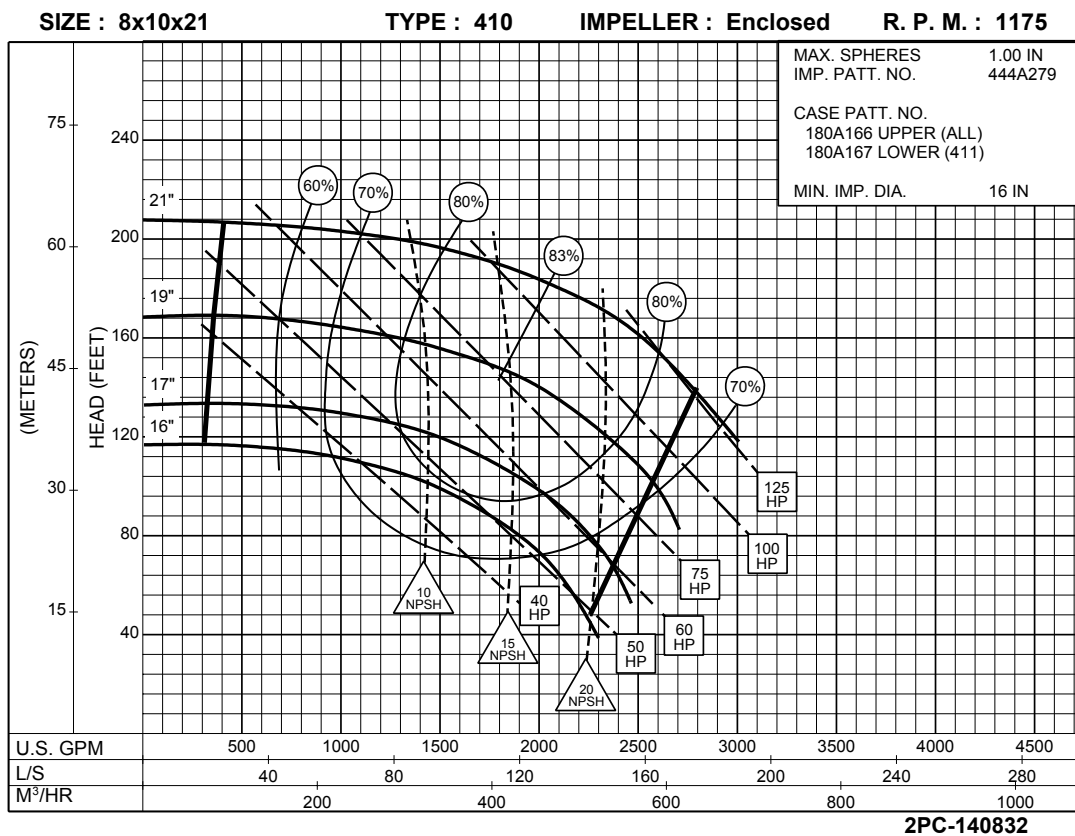
Dated October 1990



1775
RPM



1175
RPM



8 x 10 x 21A SERIES 410

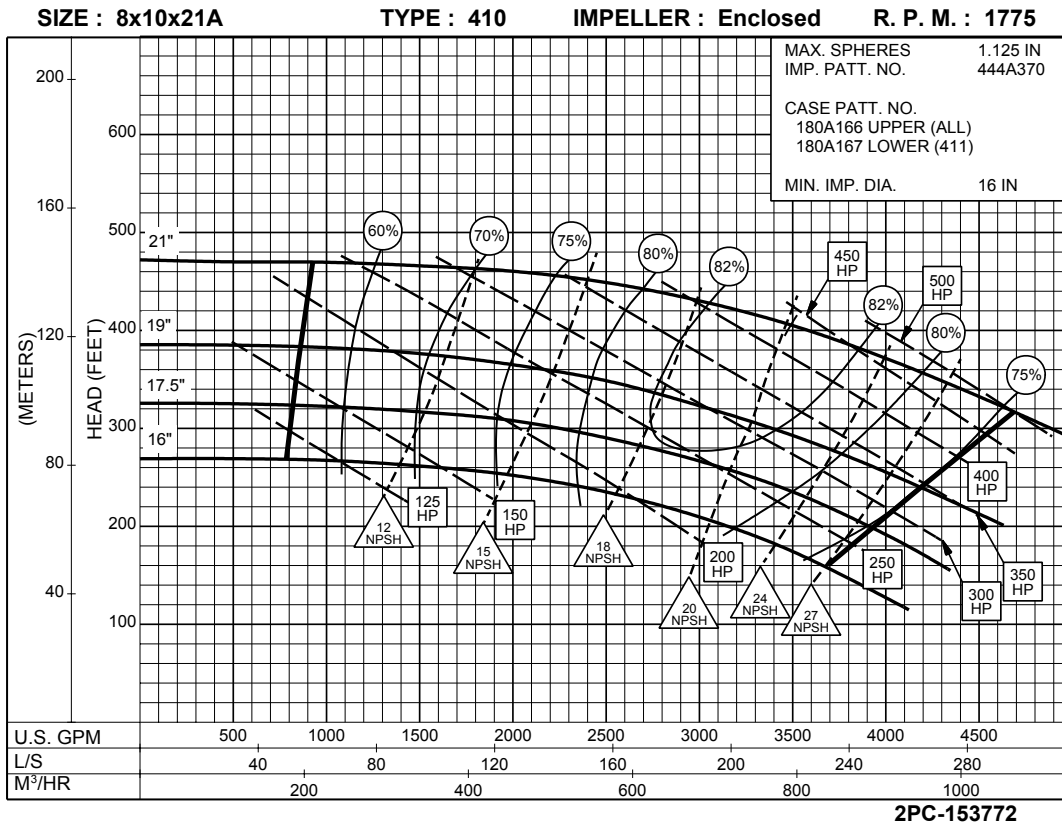
ENCLOSED IMPELLER

Section **410** Page **430A**

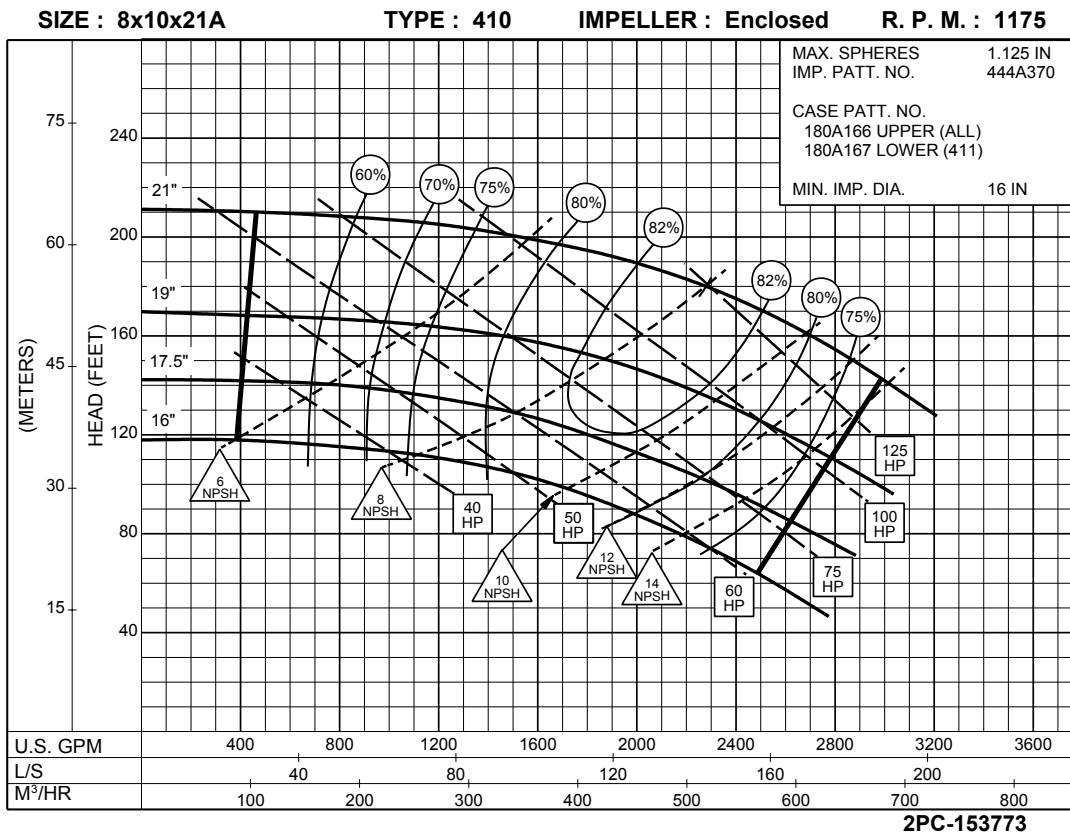
Date **January 2001**

Supersedes Section 410 Page 430A

Dated June 1989



1775
RPM



1175
RPM

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10 x 12 x 12B SERIES 410

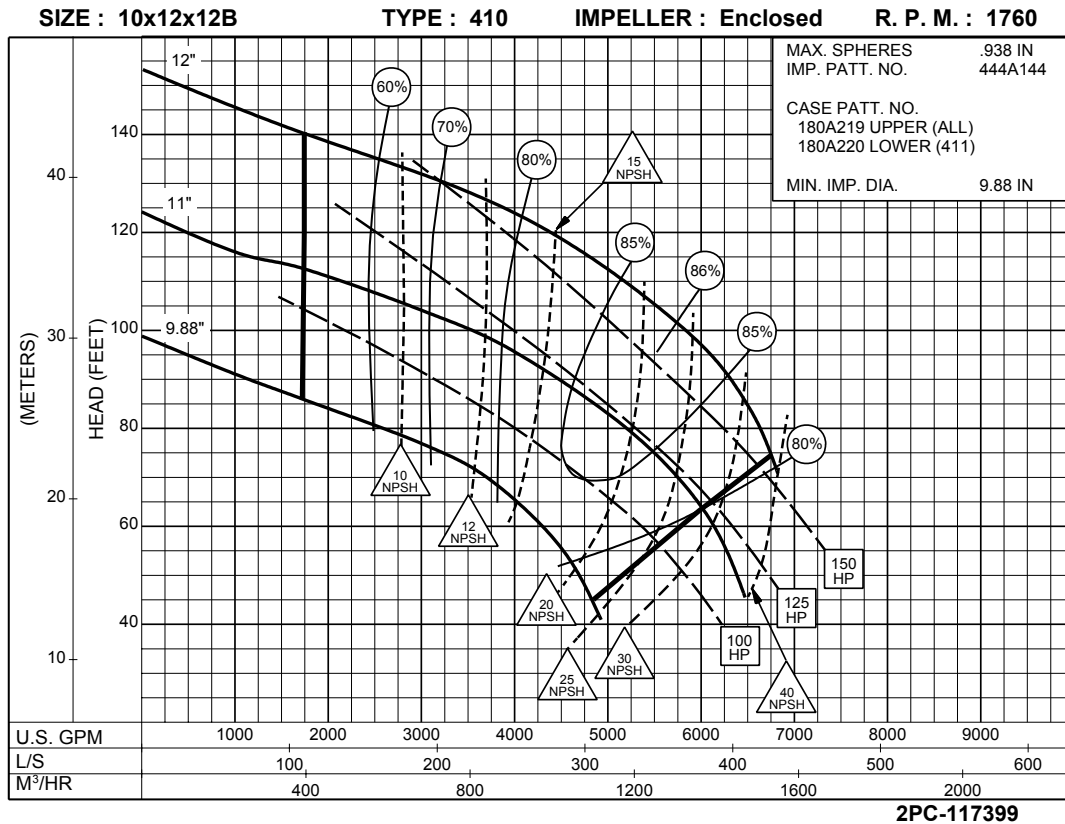
ENCLOSED IMPELLER

Section **410** Page **431**

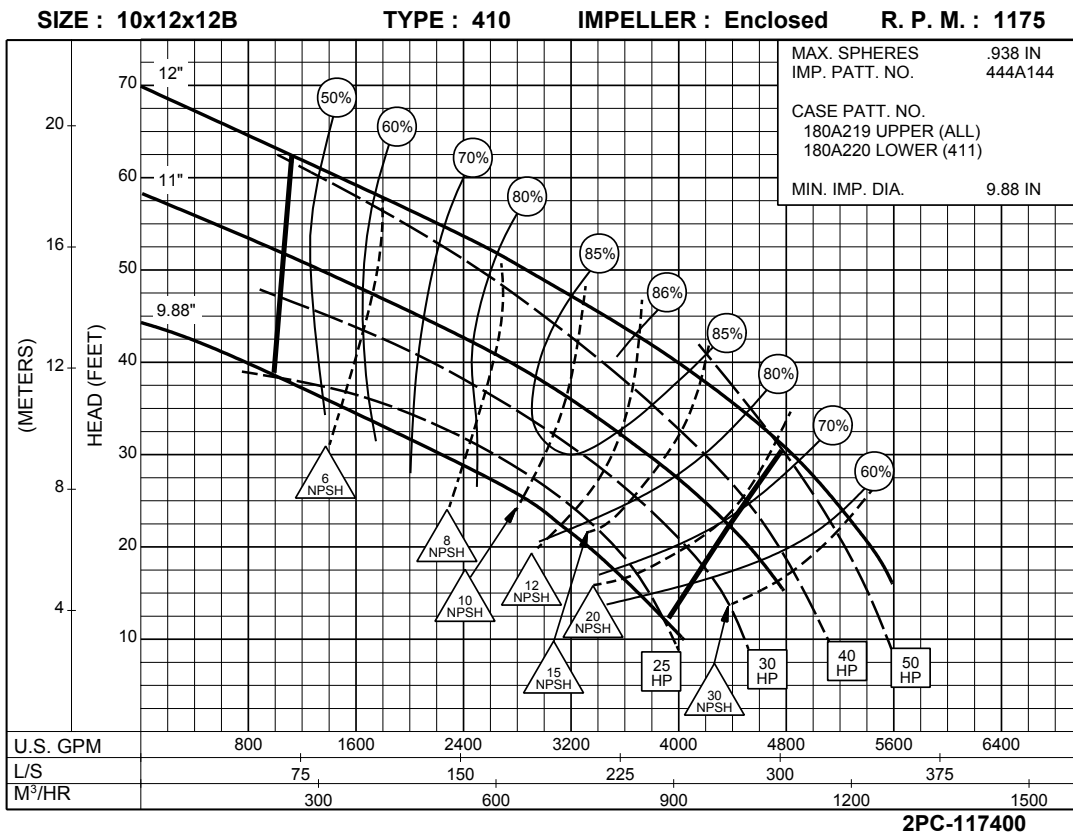
Date **January 2001**

Supersedes Section 410 Page 431

Dated June 1989



1760
RPM



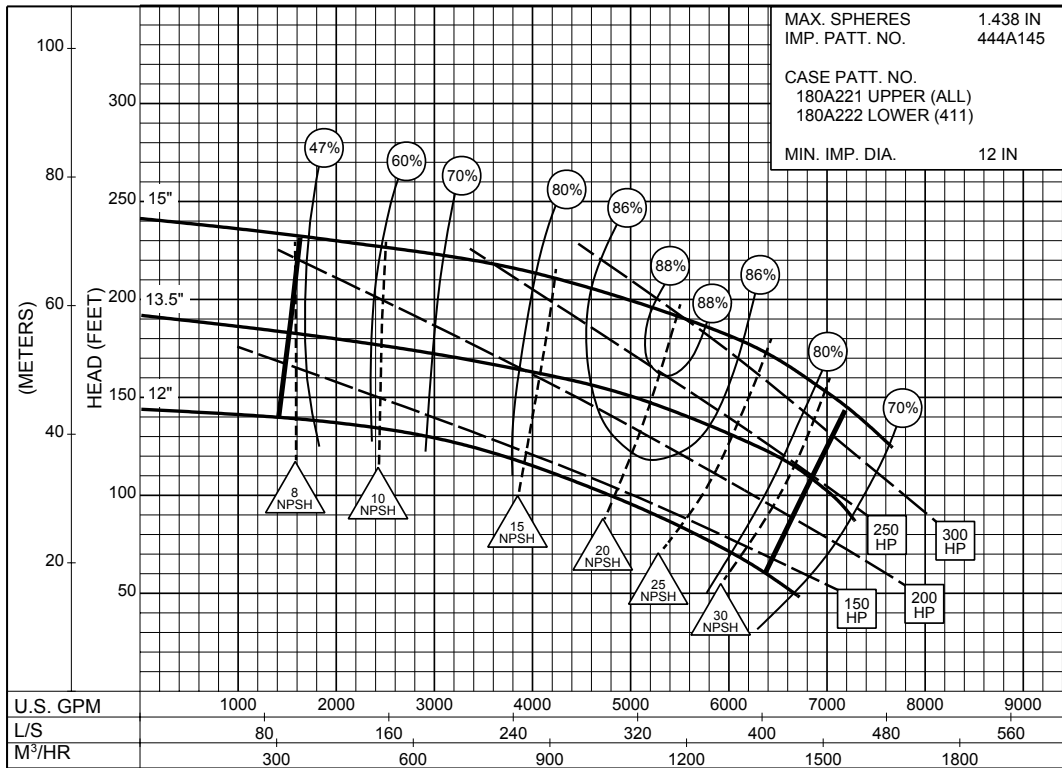
1175
RPM

SIZE : 10x12x15B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1775



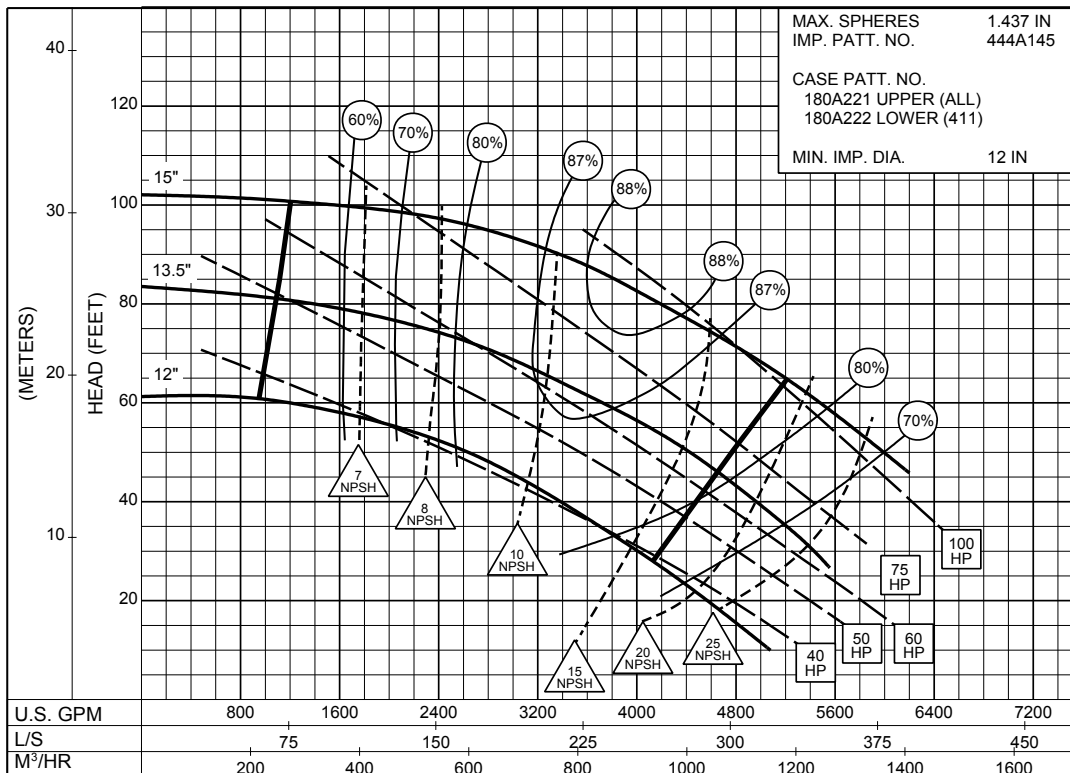
1775
RPM

SIZE : 10x12x15B

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1170



1170
RPM

10 x 12 x 15C SERIES 410

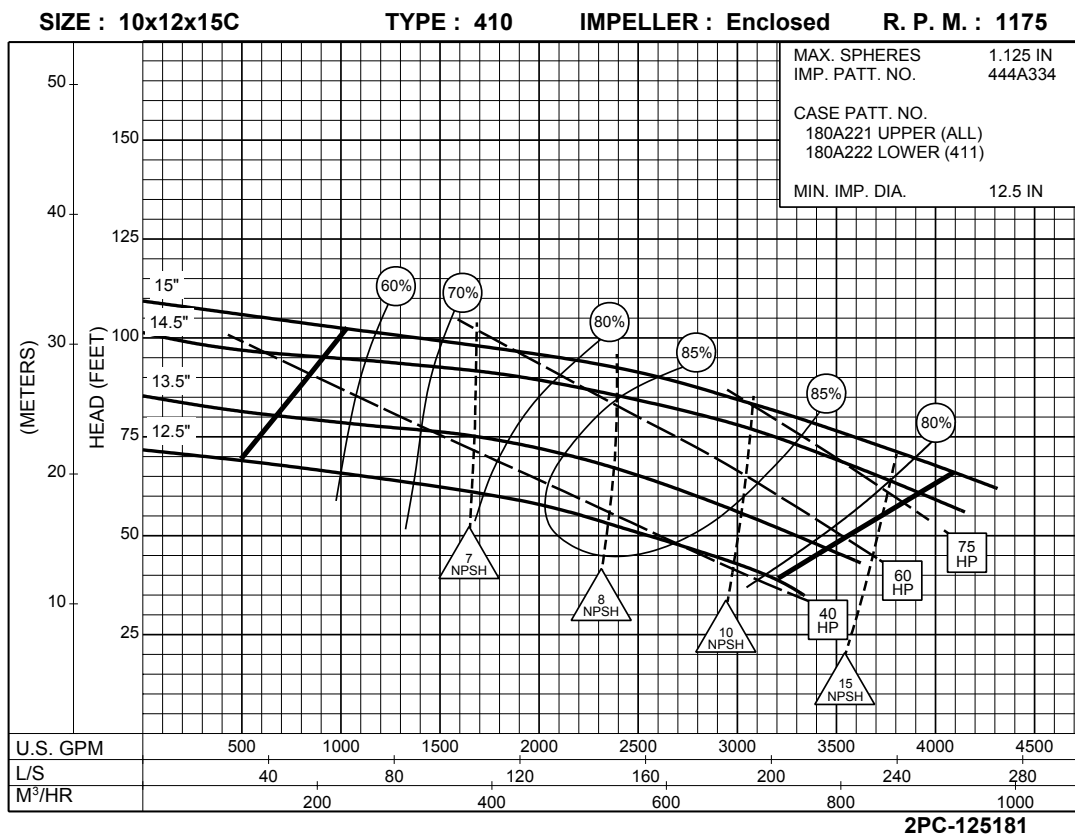
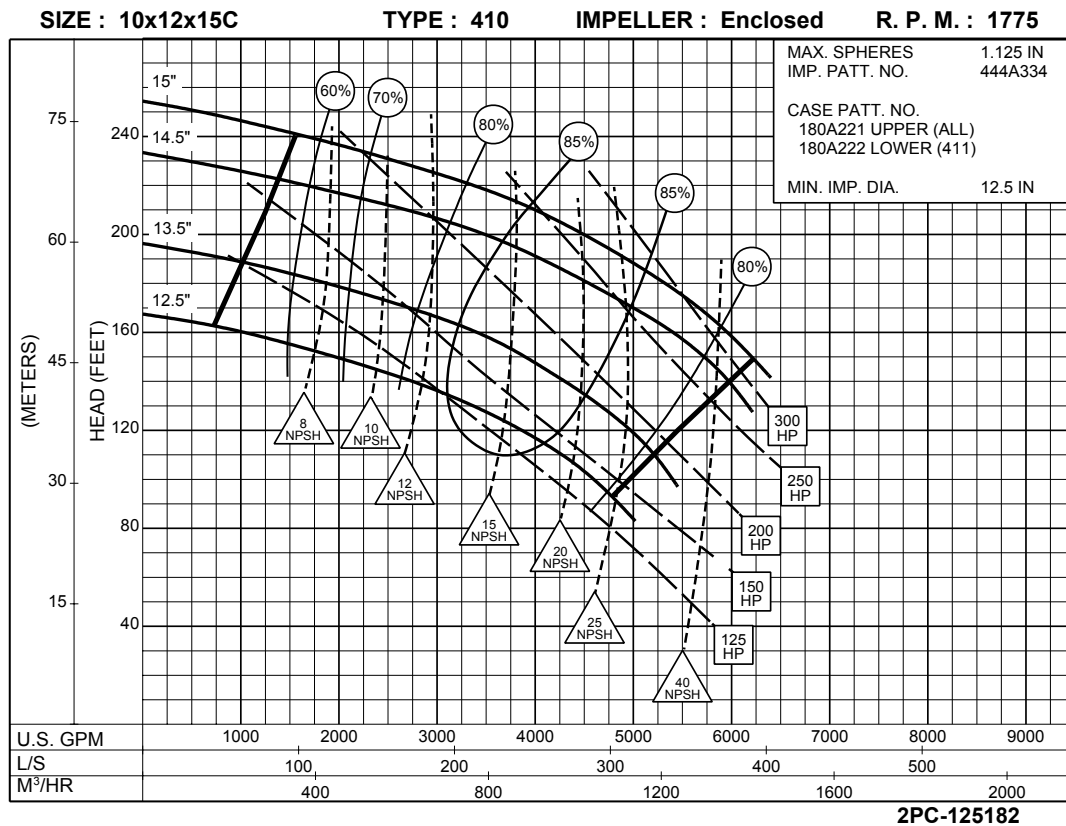
ENCLOSED IMPELLER

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Date **January 2001**

Supersedes Section 410 Page 433

Dated June 1989

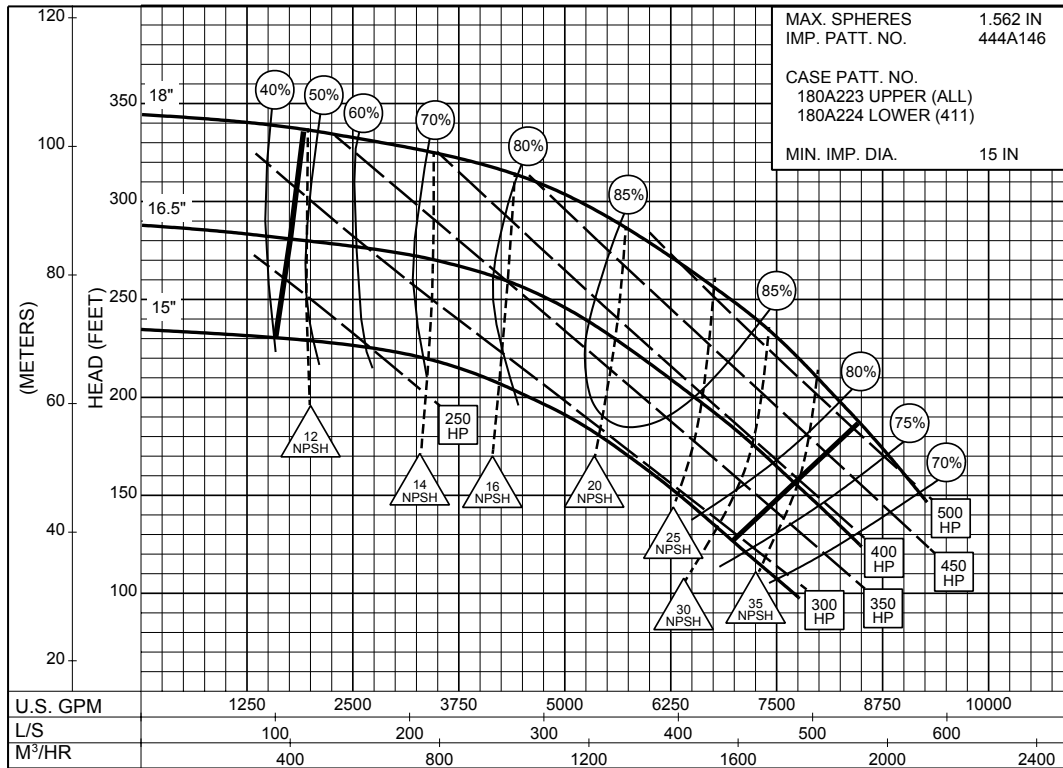


SIZE : 10x12x18

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1775



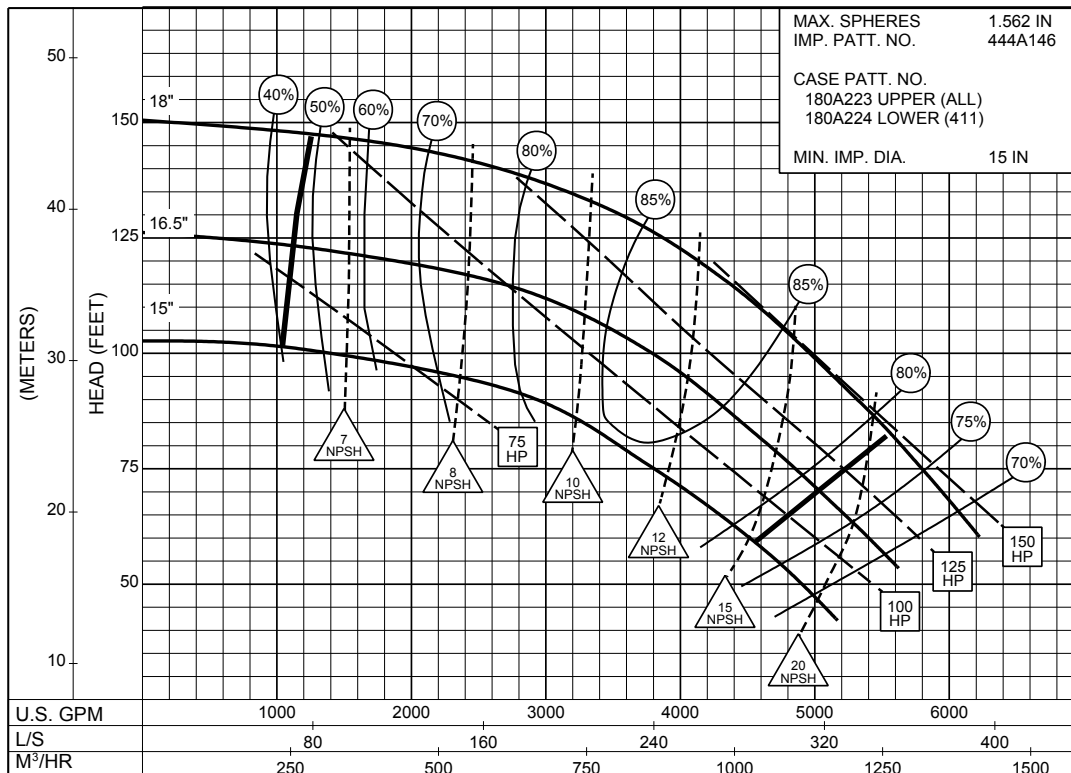
1775
RPM

SIZE : 10x12x18

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1175



1175
RPM

12 x 14 x 15B SERIES 410

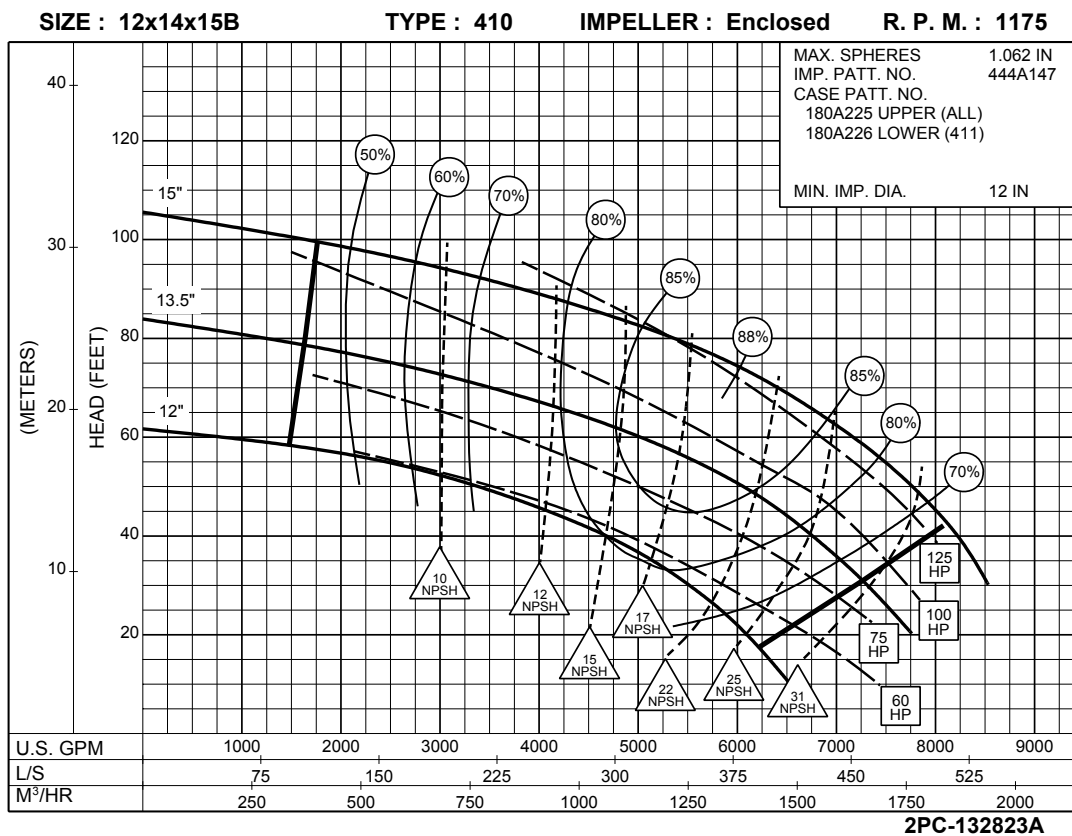
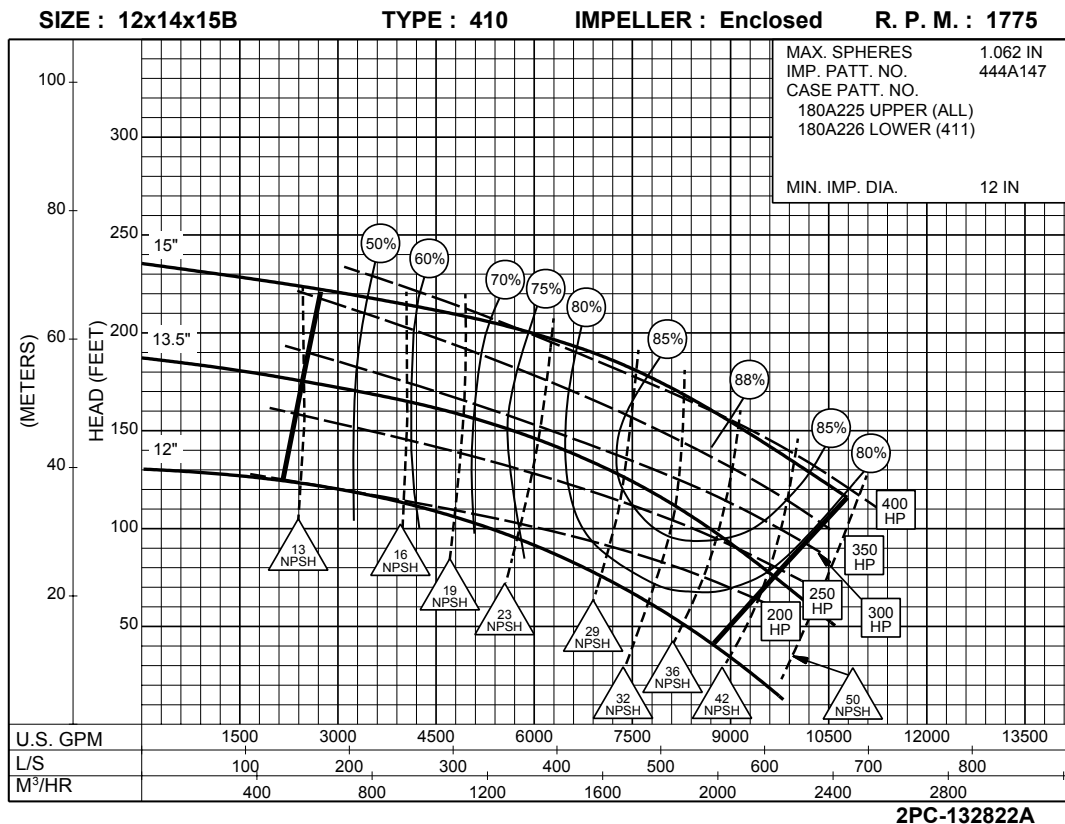
ENCLOSED IMPELLER

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Date **January 2001**

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Dated June 1999

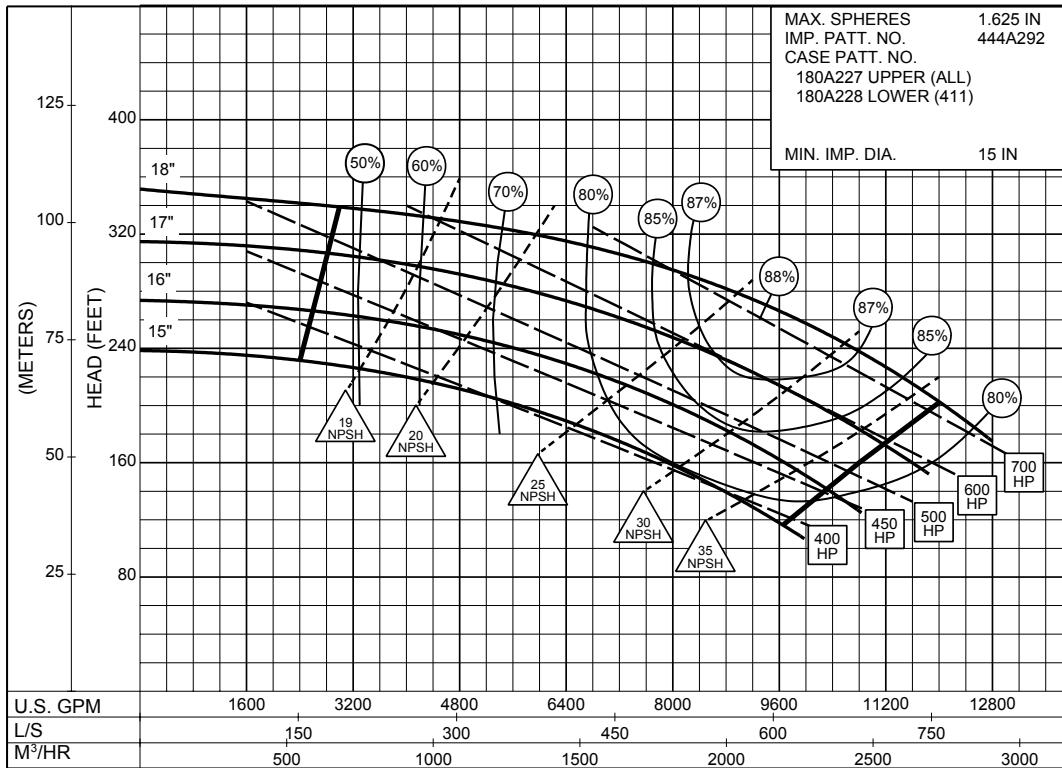


SIZE : 12x14x18A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1775



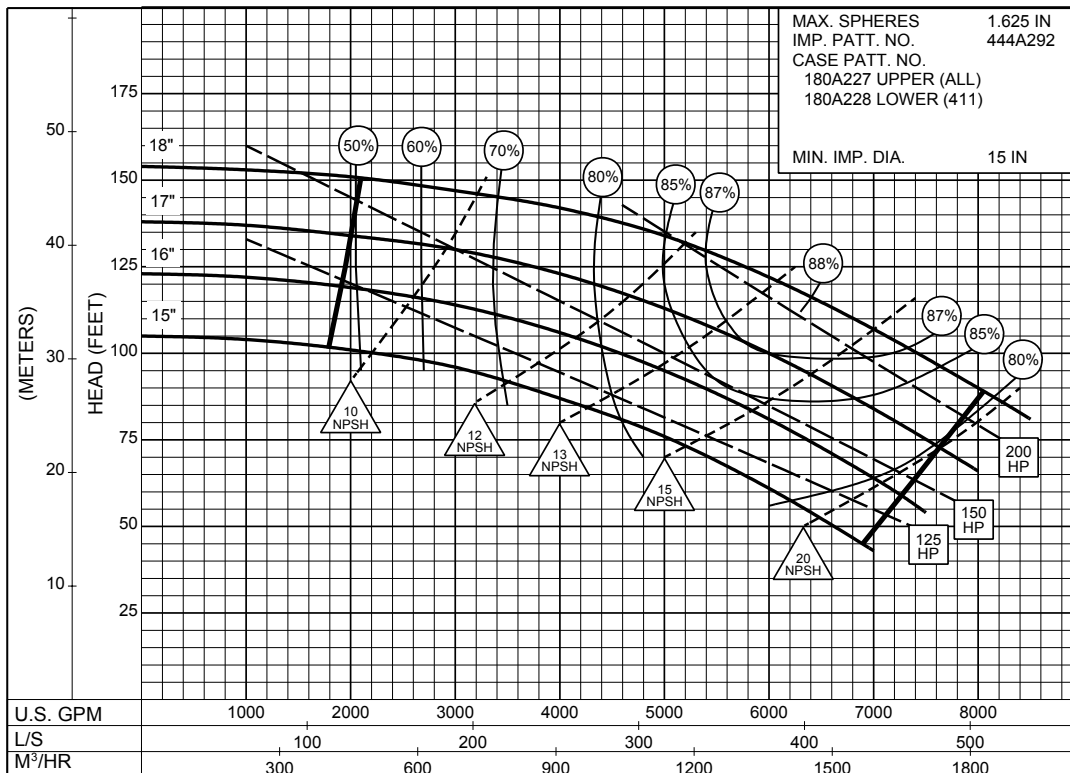
1775
RPM

SIZE : 12x14x18A

TYPE : 410

IMPELLER : Enclosed

R. P. M. : 1175



1175
RPM

**14 x 16 x 18
SERIES 410**
ENCLOSED IMPELLER

Section **410** Page **437**

Date **January 2001**

Supersedes Section 410 Page 437

Dated June 1989

