# Size 114 Pumps

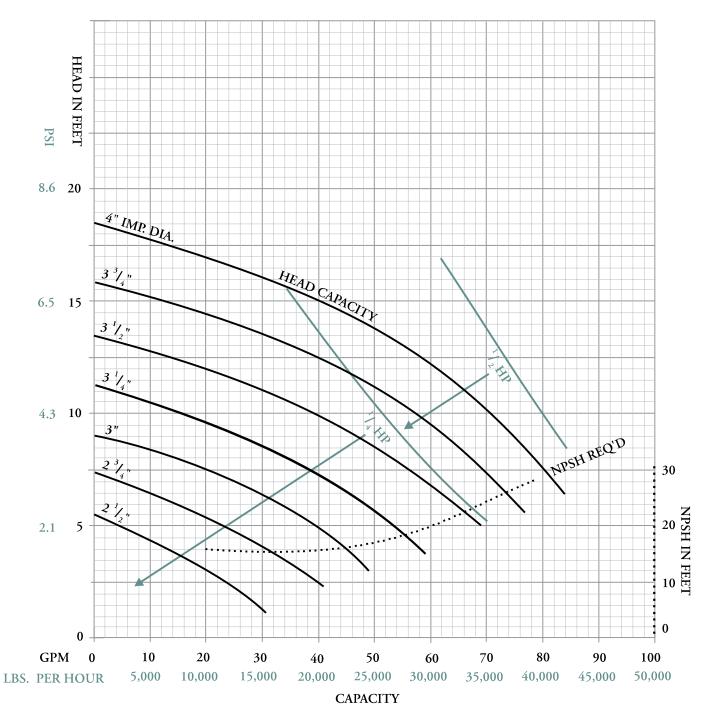
## STANDARD INLET PUMP (Volute Type Casing)

# For All Size 114 Pumps, Speed 1750 RPM Inlet 1<sup>1</sup>/<sub>2</sub>" – Outlet 1<sup>1</sup>/<sub>2</sub>"

oliver m. dean, inc.

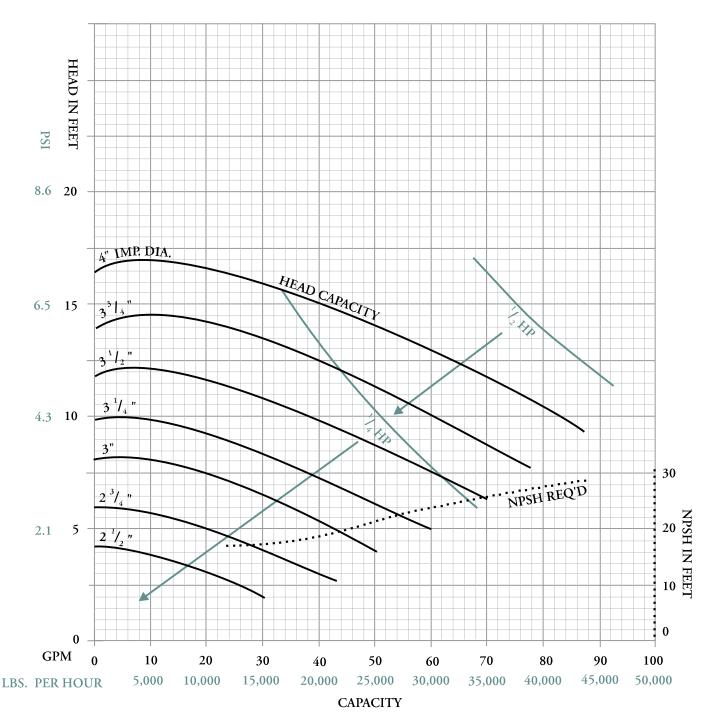
(See page 9 for instructions on using curve charts).

All curves are typical performance curves, not Certified, and should be applied for guideline purposes only.



For vacuum withdrawal applications contact Tri-Clover Inc.

## For All Size 114 Pumps, Speed 1750 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"

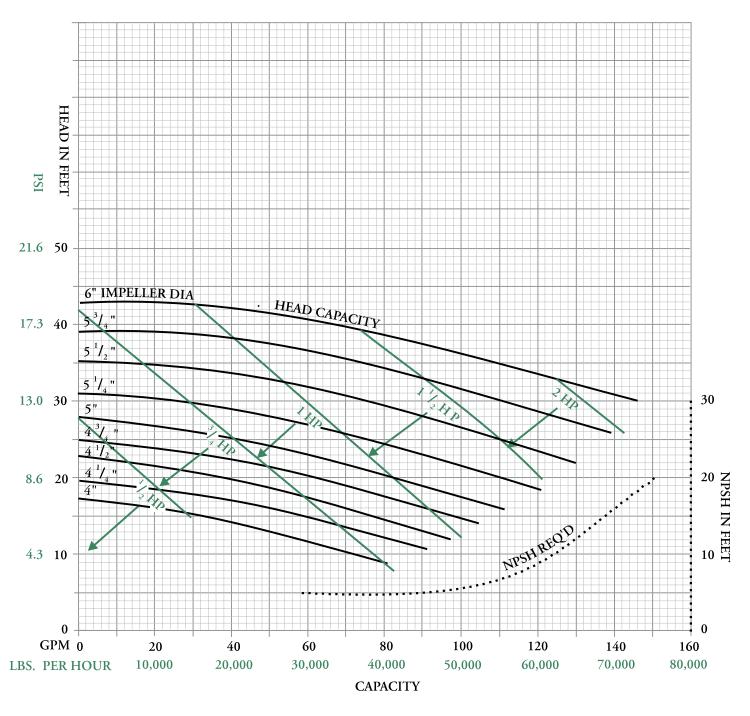


For vacuum withdrawal applications contact Tri-Clover Inc.

# Size 216 Pumps

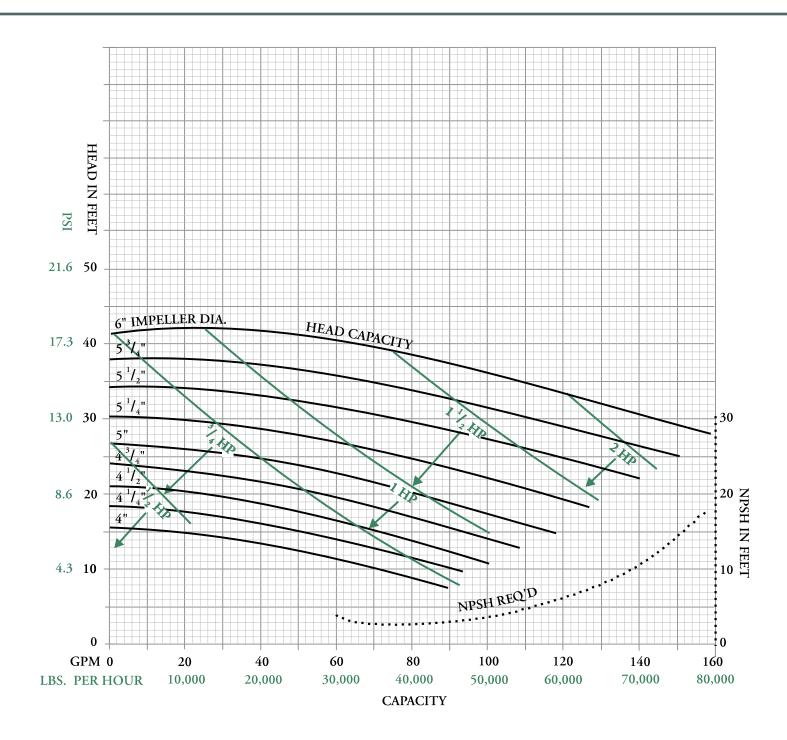
#### STANDARD INLET PUMP (Volute Type Casing)

# For All Size 216 Pumps, Speed 1750 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"



For vacuum withdrawal applications contact Tri-Clover Inc.

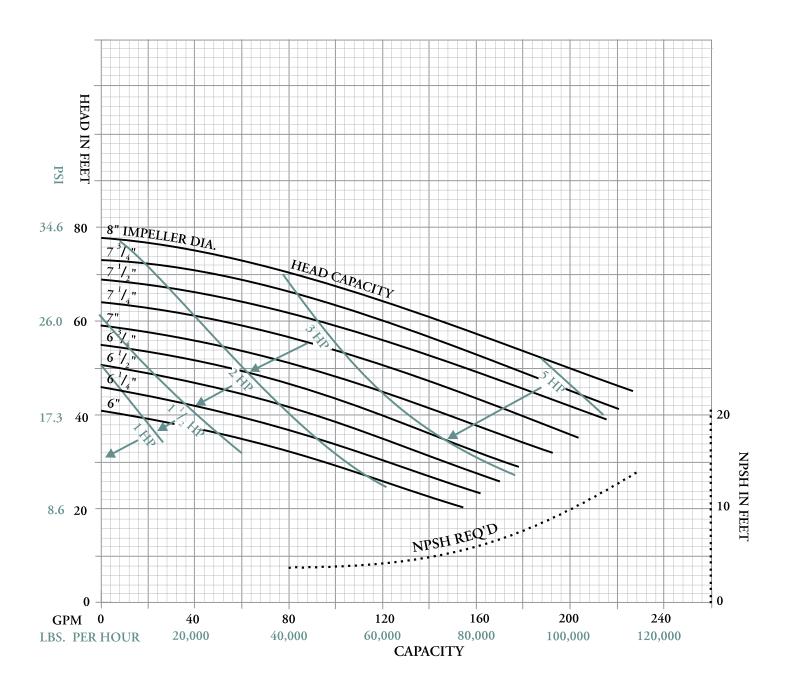
For All Size 216 Pumps, Speed 1750 RPM Inlet 2<sup>1</sup>/<sub>2</sub>" – Outlet 1<sup>1</sup>/<sub>2</sub>"



For vacuum withdrawal applications contact Tri-Clover Inc.

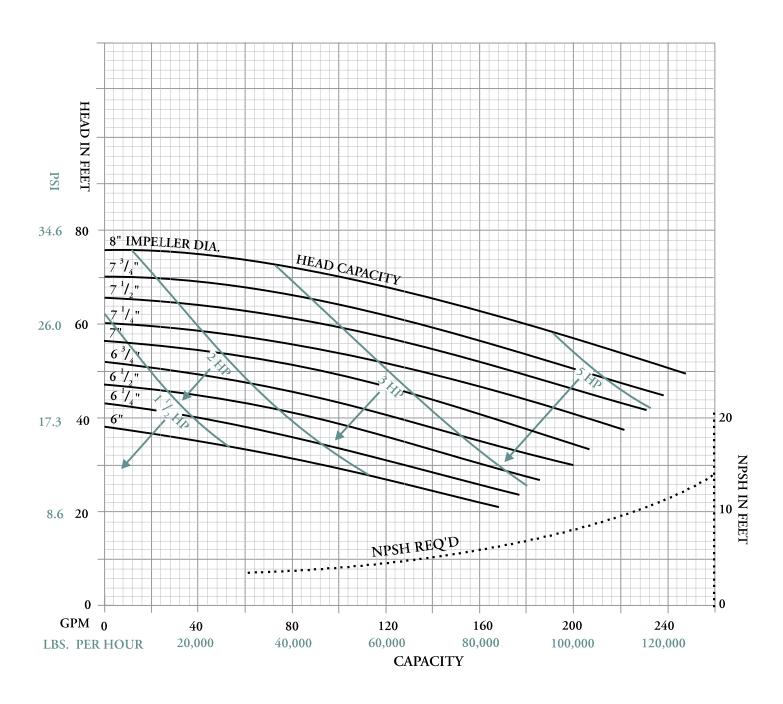
#### STANDARD INLET PUMP (Volute Type Casing)

## For All Size 218 Pumps, Speed 1750 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"



For vacuum withdrawal applications contact Tri-Clover Inc.

## For All Size 218 Pumps, Speed 1750 RPM Inlet 3" – Outlet 1<sup>1</sup>/<sub>2</sub>"

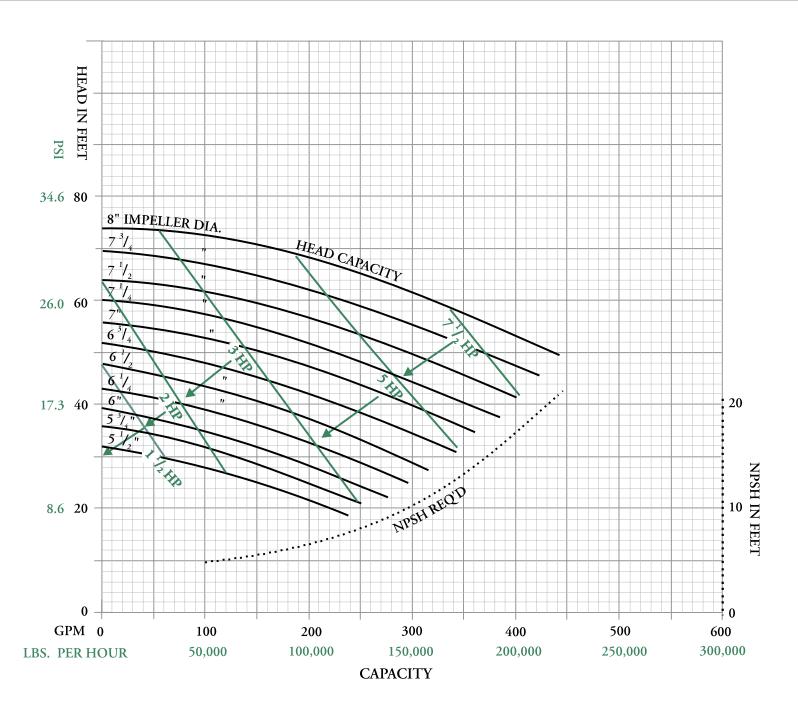


For vacuum withdrawal applications contact Tri-Clover Inc.

#### STANDARD INLET PUMP (Volute Type Casing)

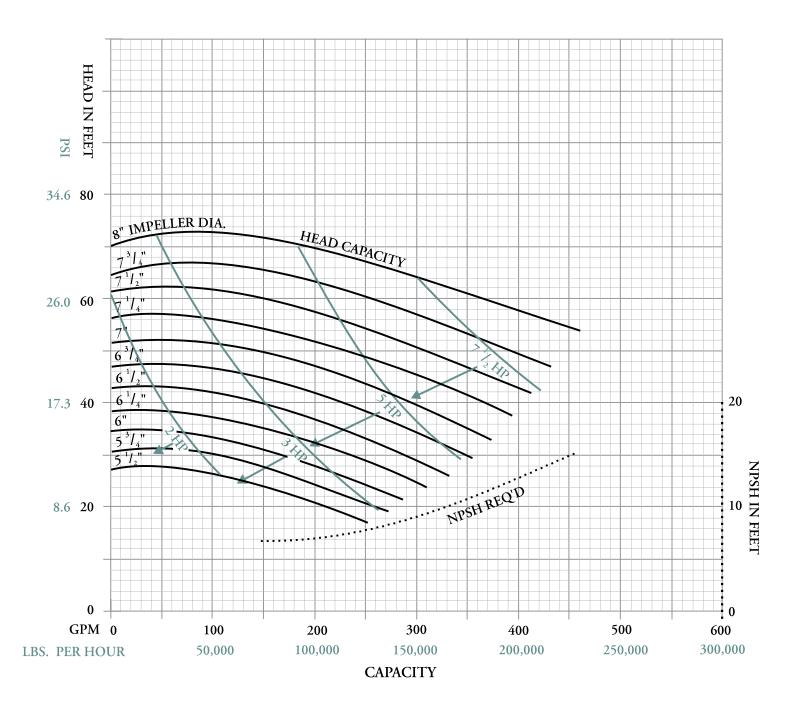
# For All Size 328 Pumps, Speed 1750 RPM

#### Inlet 3" – Outlet 2"



For vacuum withdrawal applications contact Tri-Clover Inc.

## For All Size 328 Pumps, Speed 1750 RPM Inlet 4" – Outlet 2"



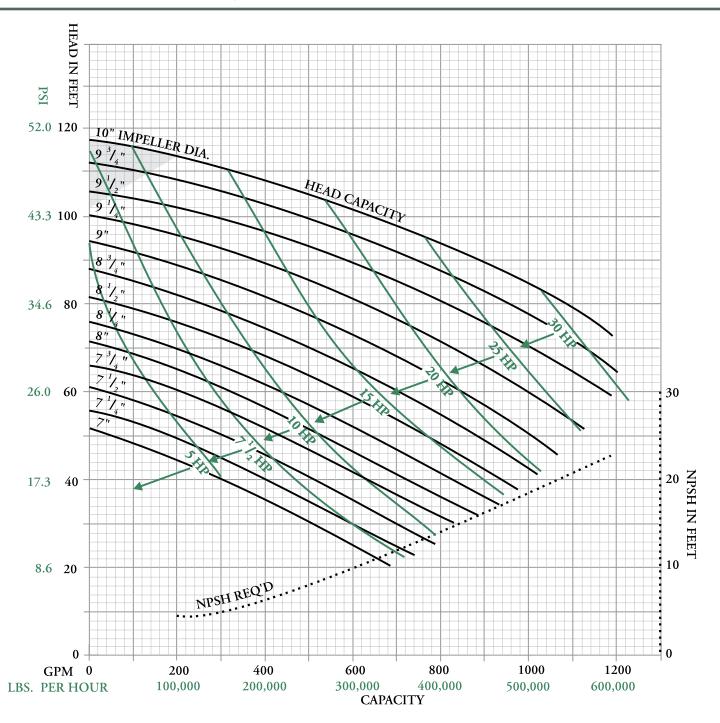
For vacuum withdrawal applications contact Tri-Clover Inc.

# Head Capacity Curve Chart STANDARD INLET PUMP (Volute Type Casing)

# Size 4410 Pumps

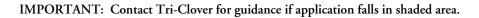
## For All Size 4410 Pumps, Speed 1750 RPM Inlet 4" – Outlet 4"

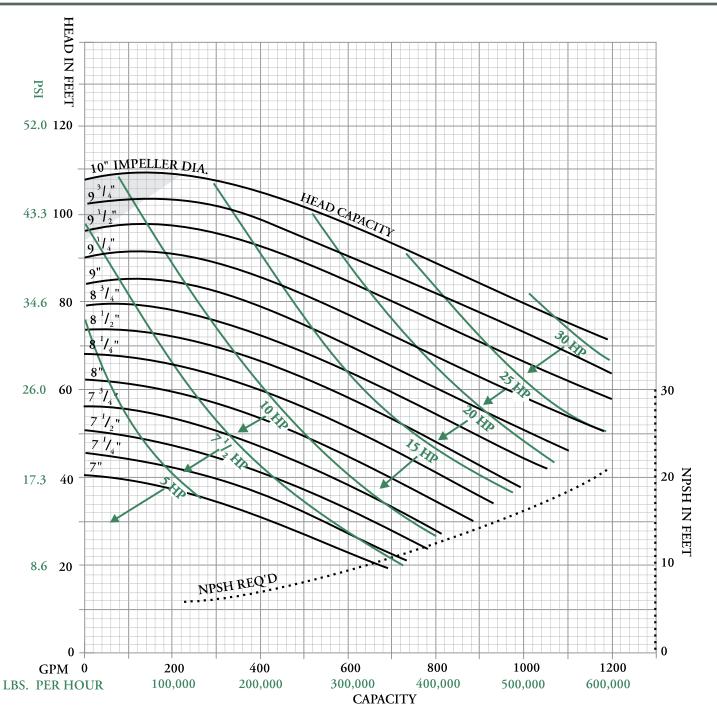
All curves are typical performance curves, not Certified, and should be applied for guideline purposes only. IMPORTANT: Contact Tri-Clover for guidance if application falls in shaded area.



For vacuum withdrawal applications contact Tri-Clover Inc.

# ENLARGED INLET PUMP (Volute Type Casing) For All Size 4410 Pumps, Speed 1750 RPM Inlet 6" – Outlet 4"\*



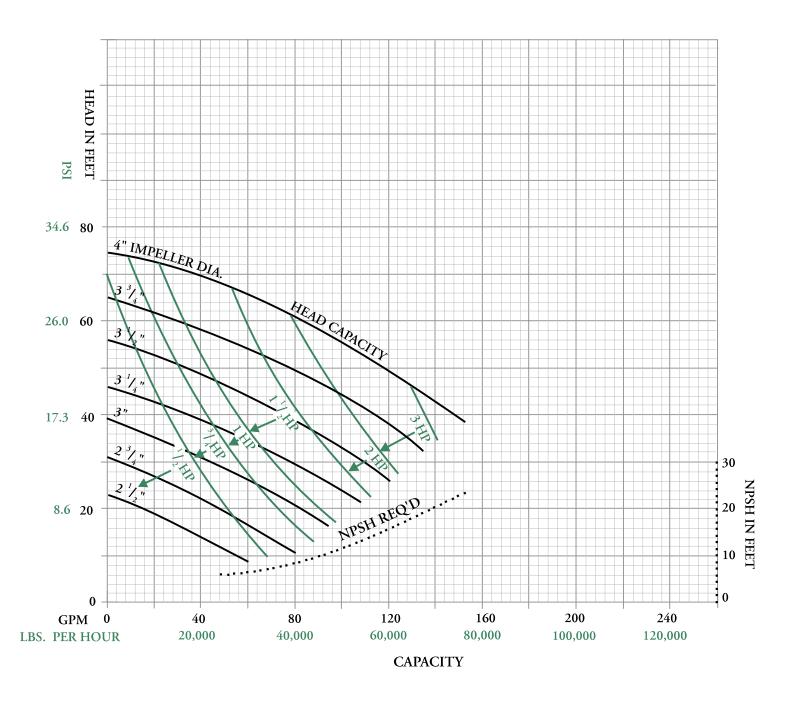


\*Pump supplied with 6" x 5" eccentric reducer on inlet (casing inlet is 5"). Information on full 6" inlet available on application For vacuum withdrawal applications contact Tri-Clover Inc.

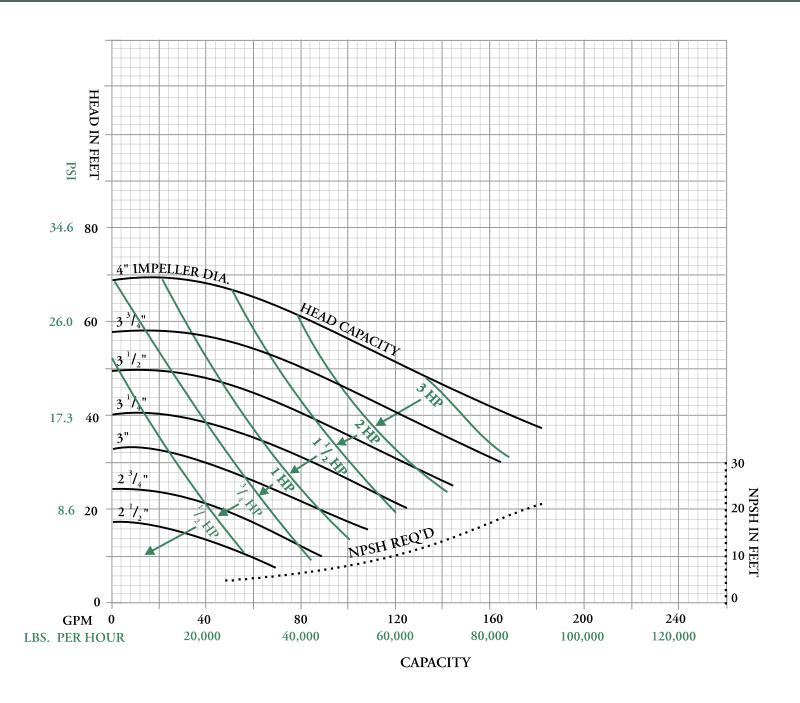
# Size 114 Pumps

#### STANDARD INLET PUMP (Volute Type Casing)

# For All Size 114 Pumps, Speed 3500 RPM Inlet 1<sup>1</sup>/<sub>2</sub>" – Outlet 1<sup>1</sup>/<sub>2</sub>"



## For All Size 114 Pumps, Speed 3500 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"



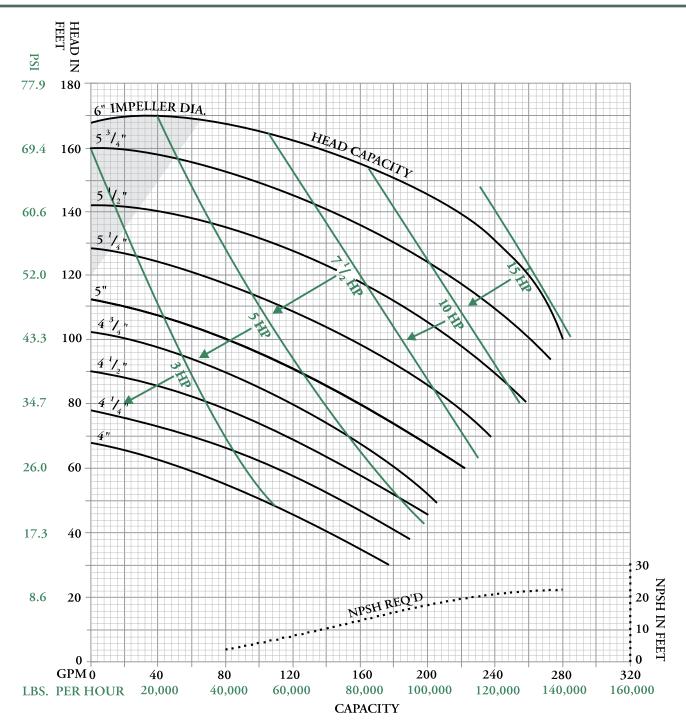
# Head Capacity Curve Chart

# Size 216 Pumps

## STANDARD INLET PUMP (Volute Type Casing)

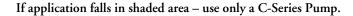
## For All Size 216 Pumps, Speed 3500 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"

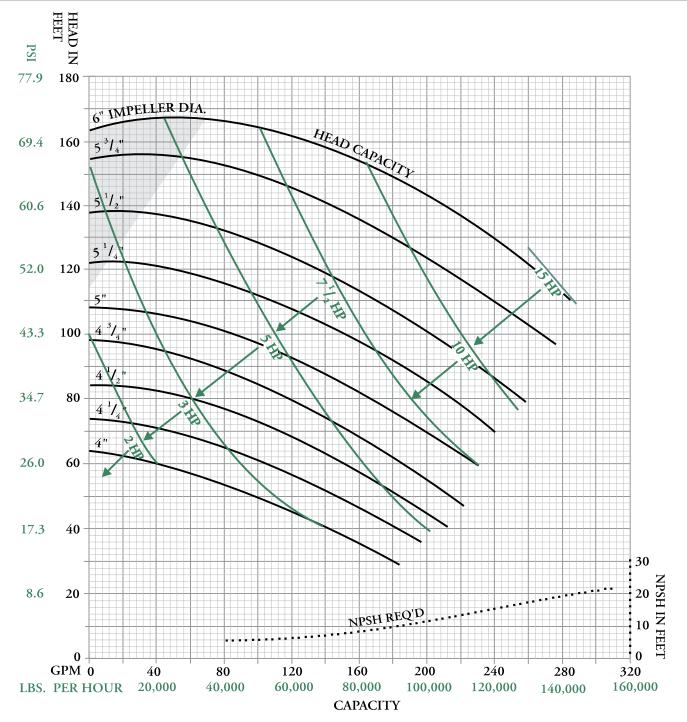
All curves are typical performance curves, not Certified, and should be applied for guideline purposes only.



For vacuum withdrawal applications contact Tri-Clover Inc.

# For All Size 216 Pumps, Speed 3500 RPM Inlet $2^{1}/2^{"}$ – Outlet $1^{1}/2^{"}$





For vacuum withdrawal applications contact Tri-Clover Inc.

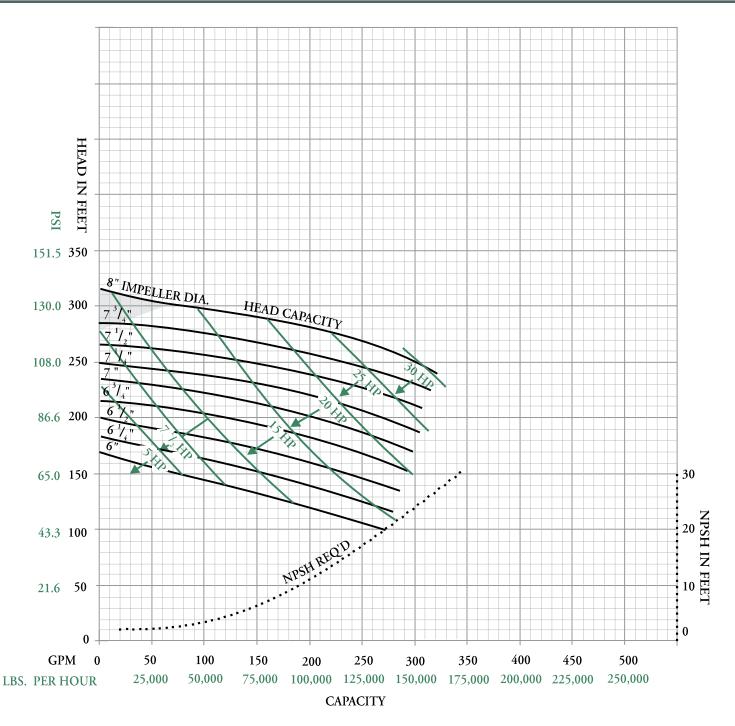
# Head Capacity Curve Chart

# Size 218 Pumps

# STANDARD INLET PUMP (Volute Type Casing)

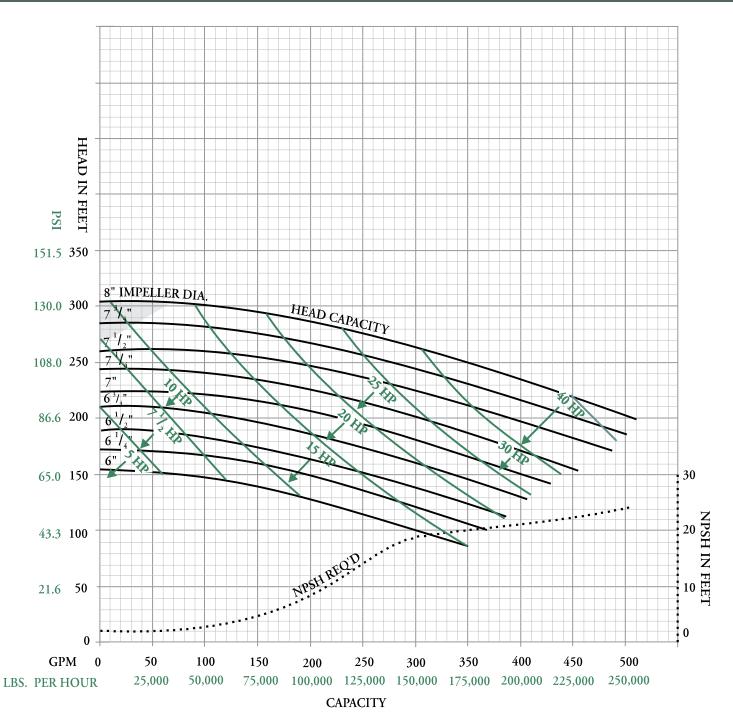
## For All Size 218 Pumps, Speed 3500 RPM Inlet 2" – Outlet 1<sup>1</sup>/<sub>2</sub>"

All curves are typical performance curves, not Certified, and should be applied for guideline purposes only.



For vacuum withdrawal applications contact Tri-Clover Inc.

# ENLARGED INLET PUMP (Volute Type Casing) For All Size 218Pumps, Speed 3500 RPM Inlet 3" – Outlet 1<sup>1</sup>/<sub>2</sub>"

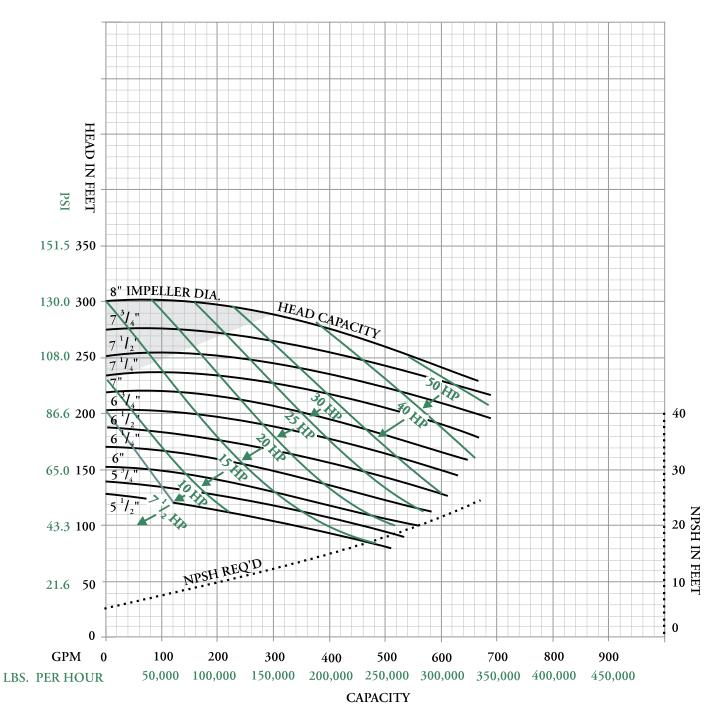


For vacuum withdrawal applications contact Tri-Clover Inc.

## STANDARD INLET PUMP (Volute Type Casing)

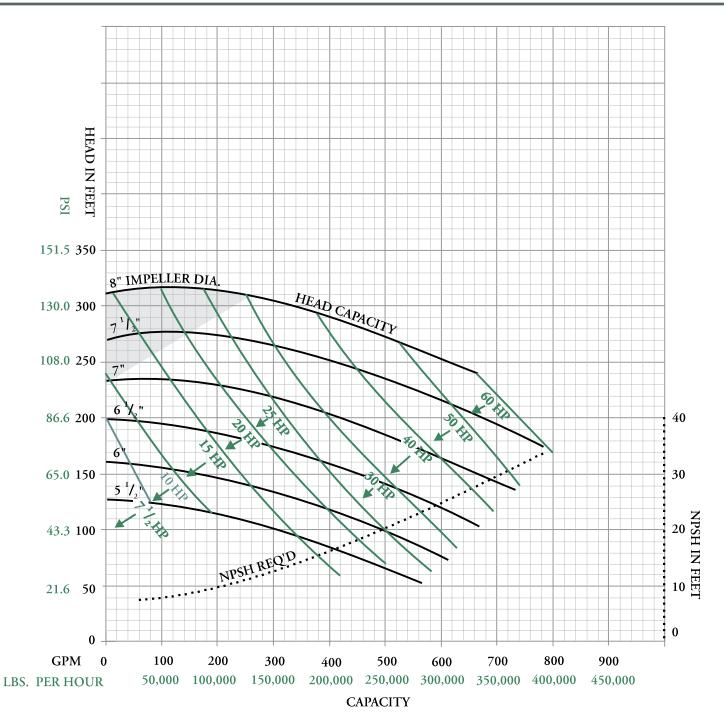
# For All Size 328 Pumps, Speed 3500 RPM Inlet 3" – Outlet 2"

All curves are typical performance curves, not Certified, and should be applied for guideline purposes only.



For vacuum withdrawal applications contact Tri-Clover Inc.

## For All Size 328 Pumps, Speed 3500 RPM Inlet 4" – Outlet 2"





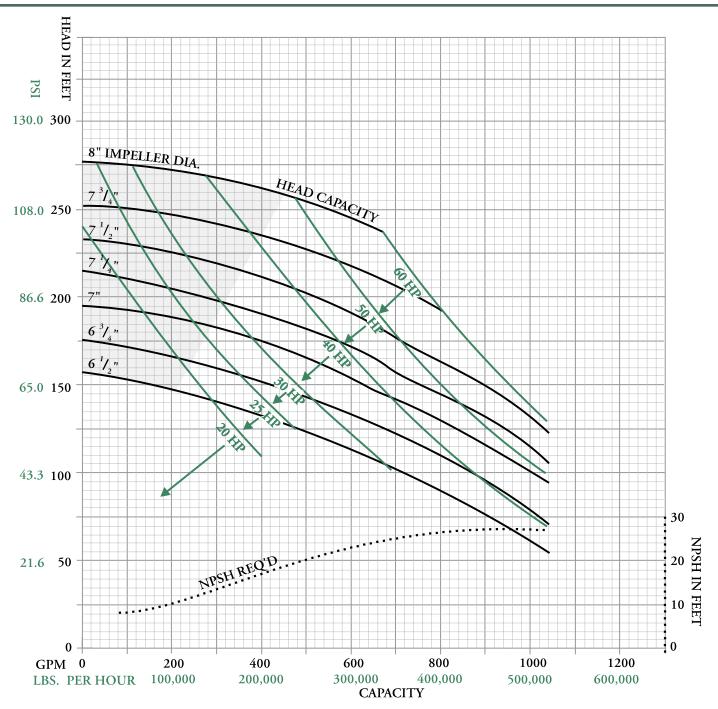
# Head Capacity Curve Chart

# Size 4410 Pumps

# STANDARD INLET PUMP (Volute Type Casing)

# For All Size 4410 Pumps, Speed 3500 RPM Inlet 4" – Outlet 4"

All curves are typical performance curves, not Certified, and should be applied for guideline purposes only. IMPORTANT: Contact Tri-Clover for guidance if application falls in shaded area.



For vacuum withdrawal applications contact Tri-Clover Inc.

# ENLARGED INLET PUMP (Volute Type Casing) For All Size 4410 Pumps, Speed 3500 RPM Inlet 6" – Outlet 4"\*

HEAD IN FEET PSI 130.0 300 108.0 250 8" IMPELLER DIA HEAD CAPACITY 50 M 86.6 200 SOLIP 6<sup>3</sup>/<sub>4</sub>" 65.0 150 70 30 6<sup>1</sup>/," 43.3 100 30 NPSH REQ'D 20 NPSH IN FEET 10 21.6 50 0 0 1000 200 400 600 800 1200 GPM 0 300,000 400,000 LBS. PER HOUR 100,000 200,000 500,000 600,000 CAPACITY

IMPORTANT: Contact Tri-Clover for guidance if application falls in shaded area.

\*Pump supplied with 6" x 5" eccentric reducer on inlet (casing inlet is 5"). Information on full 6" inlet available on application For vacuum withdrawal applications contact Tri-Clover Inc.