

SERIES :

# GATOR PRIME

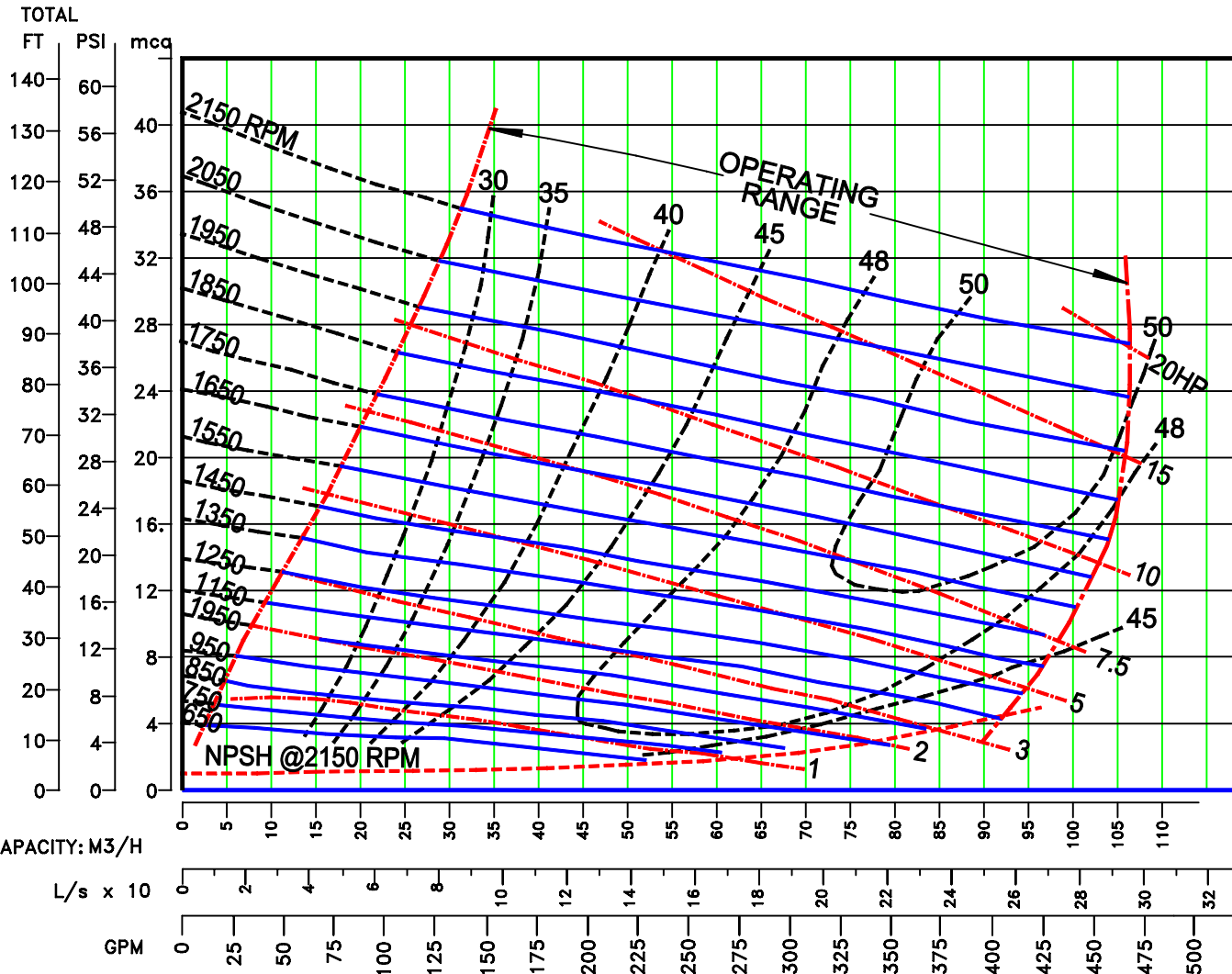
## PERFORMANCE CURVE MODEL GP3 3"x3"

DATA

Impeller  $\phi$  8 3/4"

RPM Various

Max. Solids  $\phi$  2 1/2"



### SELF PRIMING

- 650 rpm 1,5m (5ft) - 750 rpm 1,8m (6ft)
  - 850 rpm 2,4m (8ft) - 950 rpm 3,0m (10ft)
  - 1050 rpm 4,0m (13ft) - 1150 rpm 4,9m (16ft)
  - 1250 rpm 5,5m (18ft) - 1350 rpm 5,8m (19ft)
  - 1450 rpm 6,4m (21ft) - 1550 rpm 6,4m (21ft)
  - 1650 rpm 6,7m (22ft) - 1750 rpm 6,7m (22ft)
  - 1850 rpm 7,6m (25ft) - 1950 rpm 7,6m (25ft)
  - 2050 rpm 7,6m (25ft) - 2150 rpm 7,6m (25ft)
- BEFORE USING THIS TABLE, CHECK THE NPSH



52.5  
39.4  
26.2  
13.1  
0

REQUIRED NPSH (FT)

DESCRIPTION

### GP3 GATOR PRIME CURVE



**THOMAS PUMP & MACHINERY, INC.**  
 120 Industrial Drive, Slidell, LA 70460  
 (985) 649-3000 fax (985) 649-4300 1-800-256-7867  
 e-mail [tpump@thomaspump.com](mailto:tpump@thomaspump.com)  
[www.thomaspump.com](http://www.thomaspump.com)

## TP08-GP3-CURVE-0

Drawing Number

Rev.