



Curve No. 1144-1

Model: 8DHHO

RPM: 1760

EFFICIENCY CORRECTION

STGS. 1	-3.0
STGS. 2	-1.5
STGS. 3	-1.0

PERF BASED ON
STD. MTL'S

Impeller= OPEN

$N_s = 3750$

$K = 9.9 \text{ LBS/FT}$
 14.7 KG/M

K (Bal.)=



TURBINE DIVISION
LUBBOCK, TEXAS

Characteristics based
upon pumping clear,
non-aerated water.

Rating point only is
guaranteed. Column
losses not included.

MODEL
8DHHO

DATE
May 2, 1988
SUPERCEDES
July 22, 1977

20
15
10
5
METERS
NPSH REQ'D IN FEET
FEET
HORSEPOWER PER STAGE
2 3 4 5

METERS

FEET

TOTAL HEAD - PER STAGE

CAPACITY
U.S. GPM
CU. METERS
PER HR.

0 300 400 500 600 700
0 80 100 120 140 160