

TOTAL PRESSURE



HALE PRODUCTS, INC.  
 A Unit of IDEX Corporation  
 Conshohocken, PA 19428 USA  
**MBP-M SERIES**

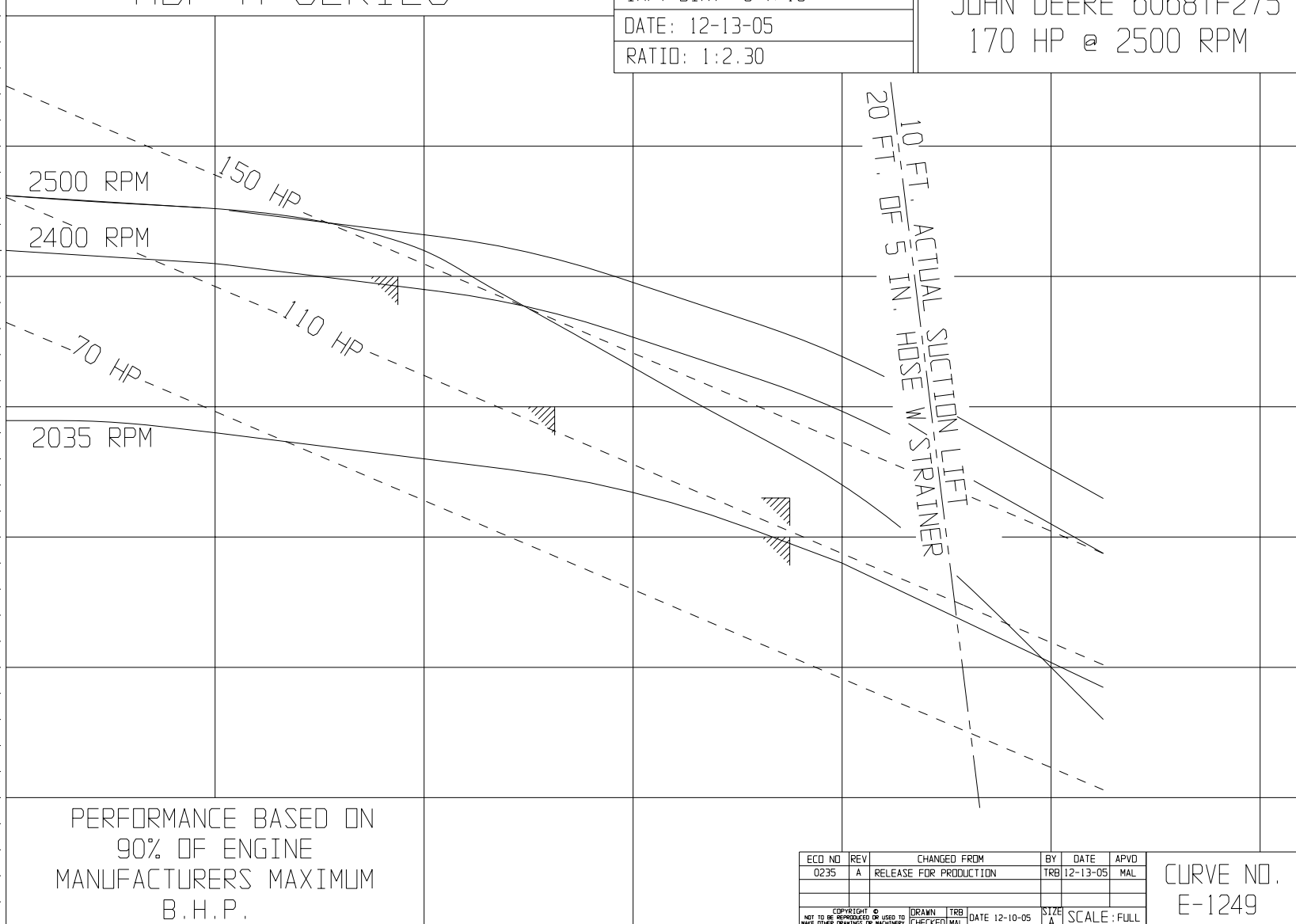
SUCTION 5" DISCHARGE 4"  
 ELEVATION 2000 '  
 WATER, 60°F, STD. BAR  
 IMP. DIA. 8-7/16"  
 DATE: 12-13-05  
 RATIO: 1:2.30

UNIT MODEL  
**FP750DJ**  
 JOHN DEERE 6068TF275  
 170 HP @ 2500 RPM

E-1249

24 - 800 - 350  
 22 - 700 - 300  
 20 - 600 - 250  
 18 - 500 - 200  
 16 - 400 - 150  
 14 - 300 - 100  
 12 - 200 - 50  
 10 - 100 - 0  
 8 - 0 - 0  
 6 - 0 - 0  
 4 - 0 - 0  
 2 - 0 - 0

BAR  
 FEET  
 PSI



20

15

10

5

FEET (NPSHR)

U.S. G.P.M. 0 200 400 600 800 1000 1200  
 LITERS/MIN 0 500 1000 1500 2000 2500 3000 3500 4000 4500

ECD NO	REV	CHANGED FROM	BY	DATE	APVD
0235	A	RELEASE FOR PRODUCTION	TRB	12-13-05	MAL
DRAWN		TRB	DATE	SIZE	SCALE
CHECKED		MAL	12-10-05	A	FULL

CURVE NO.  
**E-1249**

COPYRIGHT © IDEX CORPORATION. NOT TO BE REPRODUCED OR USED TO MAKE OTHER DRAWINGS OR MACHINERY.