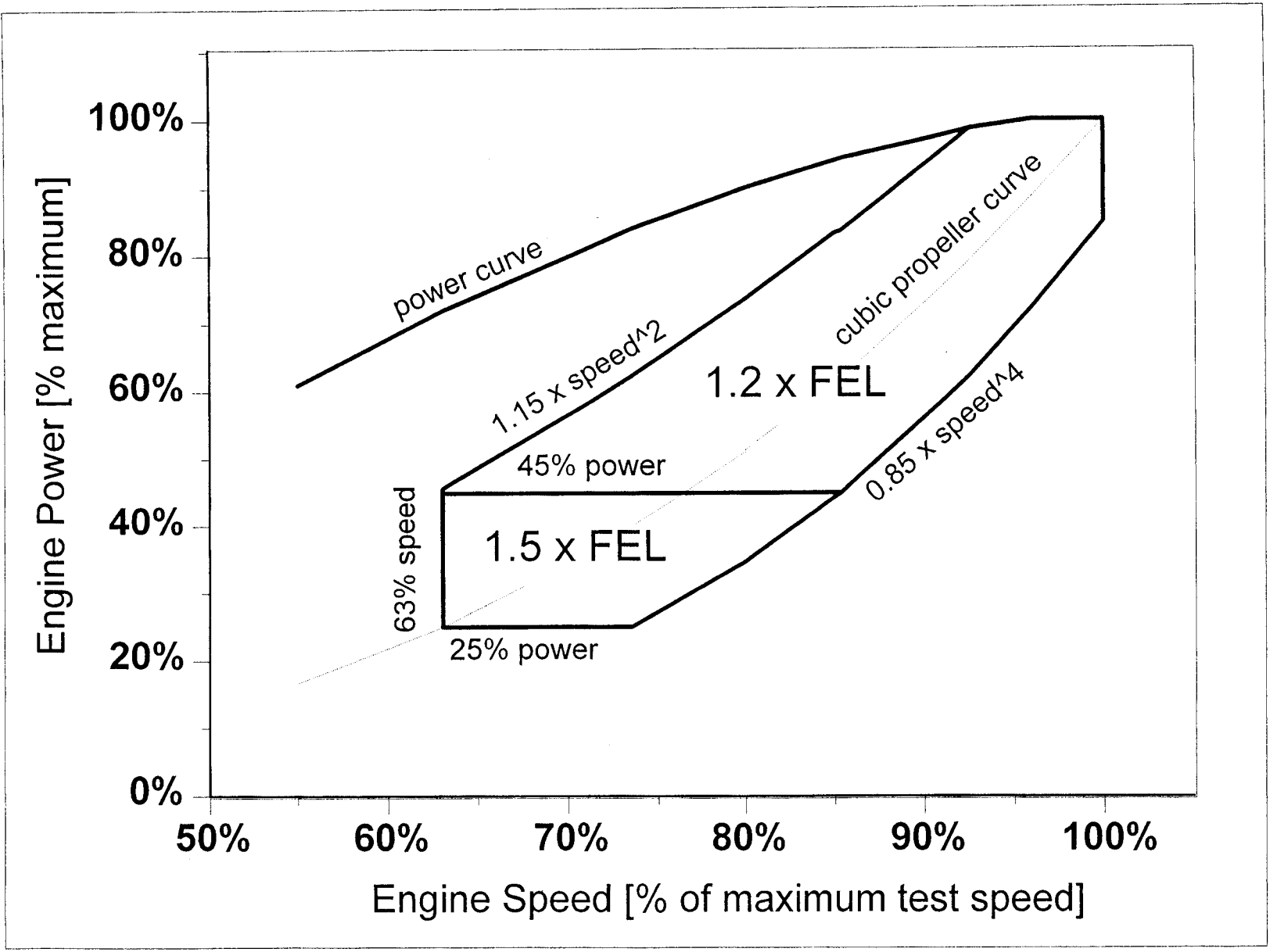
Figure B-1


100%
80%
60%
40%
20%
0%
Engine Power [% maximum]
50%
60%
70%
80%
90%
100%
Engine Speed [% of maximum test speed]
power curve
1.15 x speed^2
cubic propeller curve
1.2 x FEL
45% power
0.85 x speed^4
63% speed
1.5 x FEL
25% power