

NOMOGRAPH #3

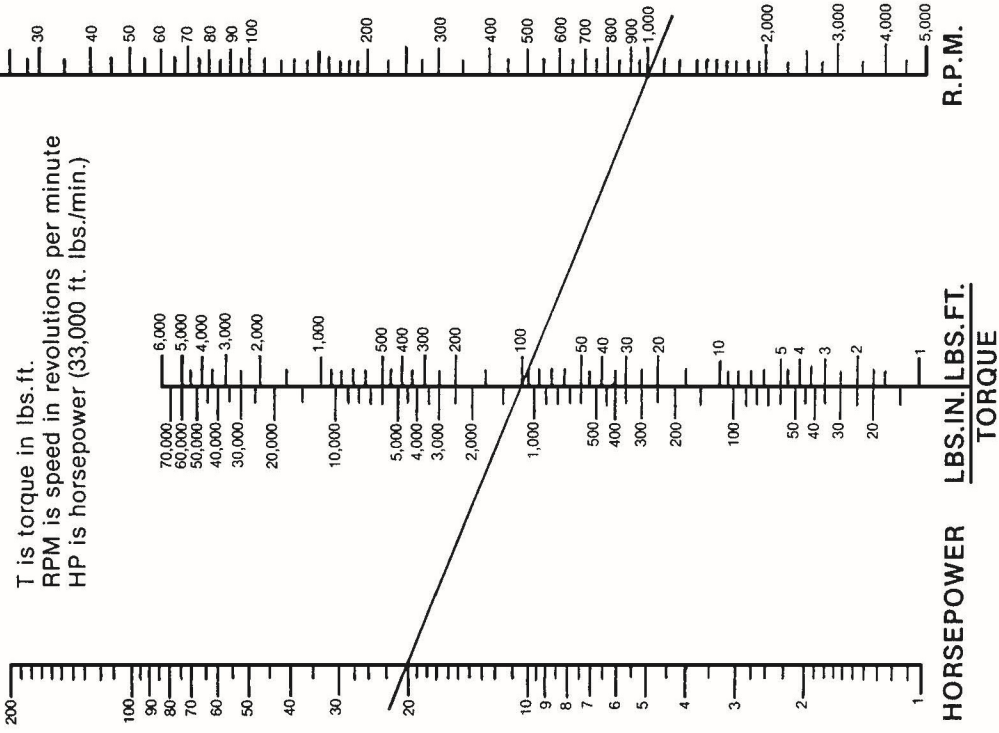
HP - SPEED - TORQUE

$$T = HP \times 5252 \div RPM$$

$$HP = T \times RPM \div 5252$$

$$RPM = HP \times 5252 \div T$$

T is torque in lbs.ft.
 RPM is speed in revolutions per minute
 HP is horsepower (33,000 ft. lbs./min.)



NOMOGRAPH #4

GPM - PSI - HP

$$HP = GPM \times PSI \div 1714$$

