| | c _m / m/s |
|---------------------------------------|----------------------|
| Motorcycle engines (four-stroke) | - 22.0 |
| Race engines (turbocharged) | - 21.7 |
| Race engines (naturally aspirated) | - 27.0 |
| Passenger car gasoline engines (NA) | 9.5 – 19.8 |
| Passenger car Diesel engines | 12.3 – 14.7 |
| Truck Diesel engines (turbocharged) | 8.1 – 13.1 |
| Large Diesels | 7.0 – 15.0 |
| Medium speed engines (Diesel) | 5.3 – 9.5 |
| Crosshead engines (two-stroke Diesel) | 5.7 – 7.8 |