

PX-9

EPA 2024

The 8.9-liter PACCAR PX-9 engine has one of the highest power-to-weight ratios in its class, and will move heavy payloads without hesitation.

Available in both medium and heavy-duty configurations this engine delivers the durability and efficiency needed to lower operating expenses, reduce maintenance and increase productivity.



260

2701

300¹

330¹

350

360¹

370¹

380

380²

400²

450²

860 @ 1,200

1,000 @ 1,200

1,050 @ 1,200

1,150 @ 1,200

1,250 @ 1,200

1.250 @ 1.200

1,150 @ 1,200

1,250 @ 1,200

1,250 @ 1,200

ENGINE SPEED (RPM)

1,800

2,000

2,200

1,600

¹Also Fire Service Rating,

PEAK HORSEPOWER



TORQUE

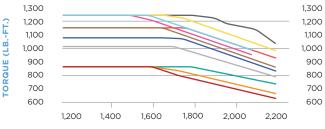
1,200

1,400

200

180

160



ENGINE SPEED (RPM)

CONFIGURATION **BORE X STROKE (MM) DISPLACEMENT DRY WEIGHT OIL SYSTEM CAPACITY HORSEPOWER**

114x145 8.9 L. 1,695 LBS. 29 U.S. QTS. 260-450 HP **PEAK TORQUE** 860-1,250 LB.-FT.

GOVERNED SPEED CLUTCH ENGAGEMENT TORQUE³ BASE WARRANTY⁴ CERTIFICATION

2,100-2,200 RPM 500 LB.-FT. @ 700 RPM 2 YRS./250K MILES/400K KM EPA 2024

460

440

420

400

380

360

340

320

300

280

260

240

220

200

180

160

³Determined By Engine Horsepower and Idle Setting ⁴Extended Protection Plans Available

MAINTENANCE INTERVALS

SPECIFICATIONS

MAINTENANCE ITEM	MI.	км.
Fuel Filter	50,000 ⁵	80,000
Oil and Filter	50,000 ⁵	80,000
DEF Filter	200,000	320,000

Inline 6-cylinder

⁵Duty cycle dependent. Please reference Operator's Manual.