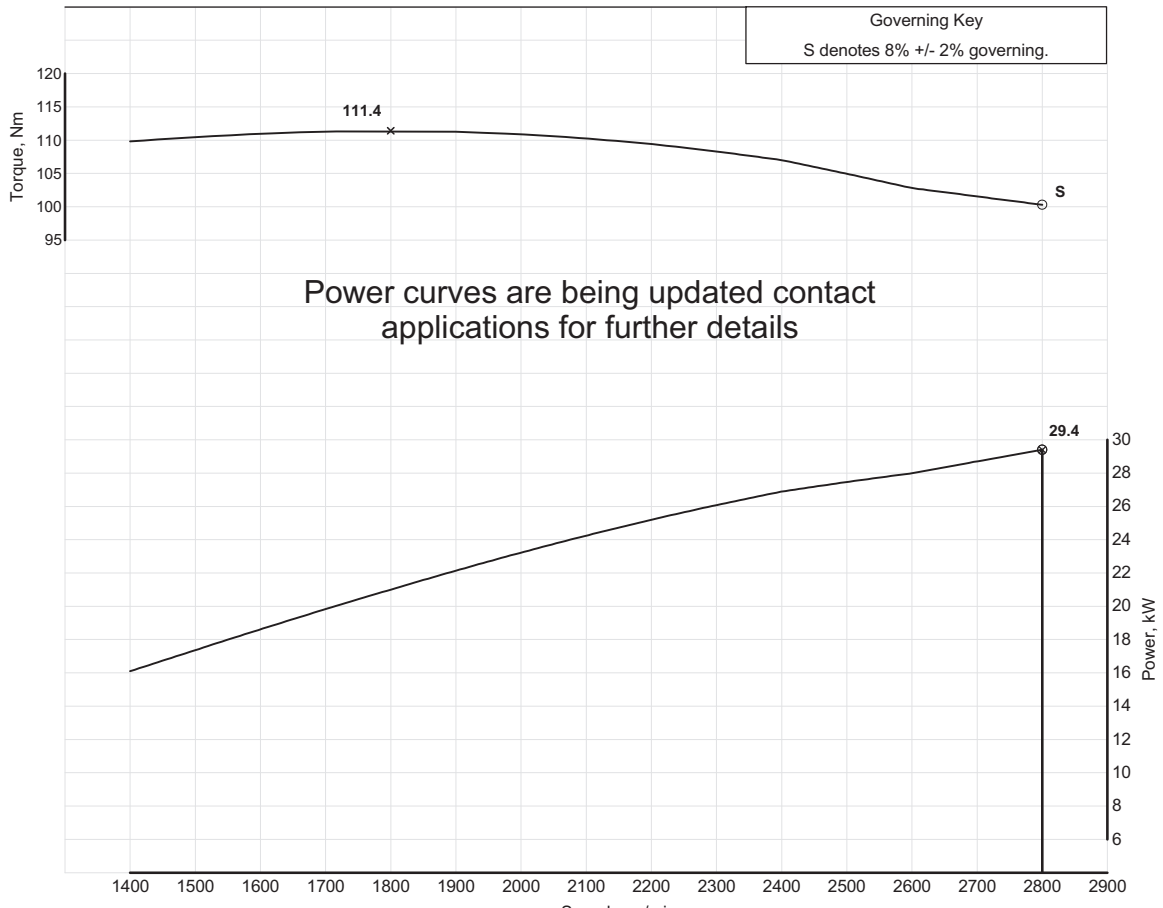


403D-15T @ 2800 rev/min T3106 - ISO TR14396

 <p>Perkins Engines Company Limited ©2005 Commercial in Confidence, proprietary information of Perkins Engines Company Ltd.</p>	Engine Model: 403D-15T	Curve: T 3106 Issue: 1 Date: 31-Oct-2005	Sheet 1
	Development Target - May be Subject to Change		

Rating Standards: ISO/TR 14396 Production Tolerance On Power Output: +5%, -5% Total Barometric Pressure (kPa): 100 Vapour Pressure (kPa): 1 Air Inlet Temperature (°C): 25	Fuel Types: Europe Off Highway Fuel Specification: CEC RF-06-99 Density (kg/l @ 15°C): 0.833 - 0.837 Viscosity (mm²/s @ 40°C): 2.5 - 3.5 Sulphur Content (% mass): 0.03 max Cetane No: 52 - 54	USA FED Off Highway EPA 2D 89.330 1999 0.845 - 0.85 2.0 - 3.2 0.03 - 0.4 40 - 48
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Notes: 1. For duty cycle refer to Perkins Engines (Peterborough) Limited statement on Product Duty Usage Limitations. Auxiliaries fitted to engine: Alternator - off load. Note - Fan not fitted	Exhaust Quality Standard Smoke: 77/537/EEC- Includes FAS. Maximum 2,0 BSU across speed range at 100% load. Emissions: Certified to EU NRMM 97/68/EC Stage 3A. Certified to US EPA 40 CFR Part 89 Tier 3. Japanese MLIT Step 3.	Certification Refs (Rated Speeds)
	Power Standard	Certification Refs (Rated Speeds)

Approved by: M.J. Dalziel (Product Manager) Date: 28-Oct-2005	Accepted by: A. Roddham (Engineering Manager) Date: 28-Oct-2005	Issued by: D.J. Campbell (Legislation Manager)
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