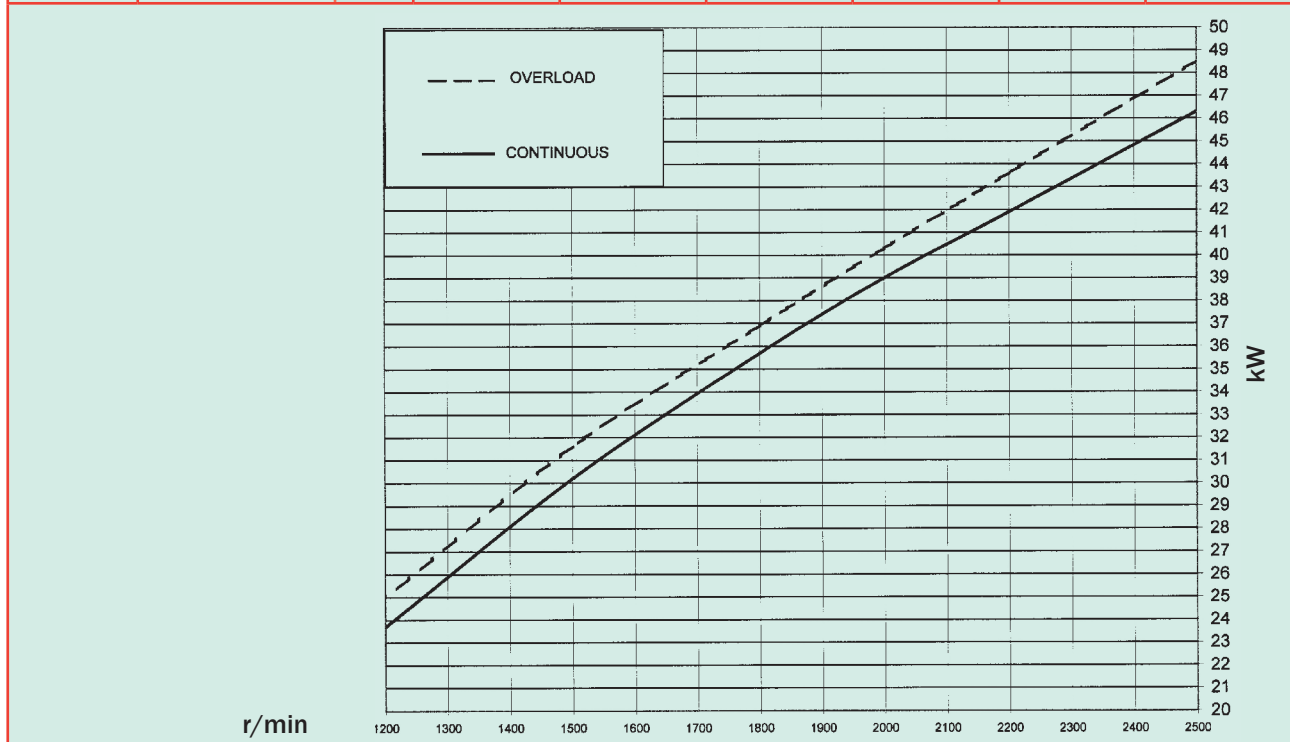
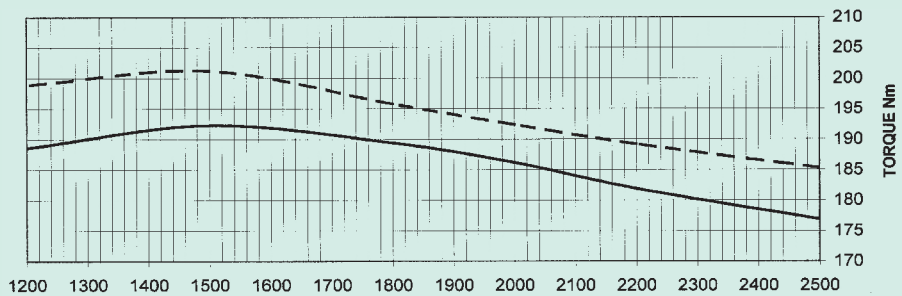




Power Outputs to ISO 3046								
r/min		1200	1500	1800	2000	2200	2500	
Fixed Speed	Continuous Power	kW		28.7	33.2			
		bhp		38.5	44.5			
	Overload Power <sup>1</sup>	kW		31.6	36.5			
		bhp		42.3	48.9			
Variable Speed	Continuous Power	kW	23.7	30.2	35.7	39.0	41.9	46.3
		bhp	31.4	40.5	47.9	52.3	56.2	62.1
	Overload Power <sup>1</sup>	kW	25.0	31.6	36.9	40.3	43.6	48.5
		bhp	33.5	42.4	49.5	54.0	58.4	65.0

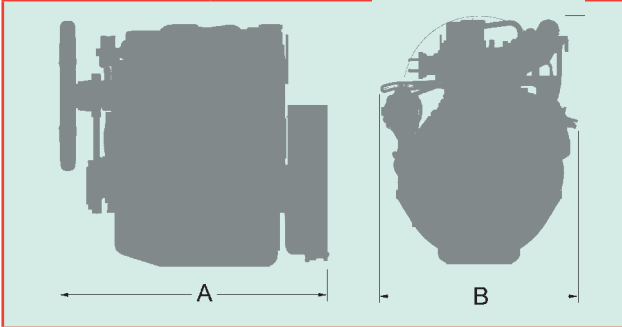


Torque to ISO 3046 <sup>2</sup>							
Variable Speed, Continuous Power	r/min	1200	1500	1800	2000	2200	2500
	Nm	188.6	192.3	189.4	186.2	181.9	176.9
	lbf ft	139.1	141.8	139.7	137.4	134.2	130.5





Approximate Dimensions and Weight		
Dry weight	kg	245
	lb	539
Length (A)	mm	781
	in	30.7
Width (B)	mm	570
	in	22.4
Height (C)	mm	712
	in	28.0



**Rating Definitions (ISO 3046)**


- Fixed Speed Power - continuous speed (ICN)**  
The power in W which the engine is capable of delivering continuously at the stated crank shaft speed, under conditions of 1013 hPa barometric pressure, 30% relative humidity and 20°C air inlet temperature, provided that the engine is overhauled and maintained in good operating condition and that fuel to BS EN 590 Class A1 or A2, and lubricating oils to the correct performance specification and viscosity classification as recommended by Lister Petter Limited, are used.
- Fixed Speed Powers - overload power (ICXN)**  
The maximum power in W which the engine is capable of delivering intermittently at the stated crank shaft speed for a period not exceeding one hour in any period of twelve hours continuous running, immediately after working at the continuous power, under the conditions specified in (1) above.
- Variable Speed - fuel stop power, continuous power (IFN)**  
The maximum power in W which an engine is capable of delivering continuously at stated crank shaft speed, under the conditions as specified in item 1, with the fuel limited so that the fuel stop power cannot be exceeded.
- Variable Speed - fuel stop power, intermittent (IOFN)**  
The maximum power in W which an engine is capable of delivering intermittently at the stated crank shaft speed, for a period not exceeding 1 hour in any period of 12 hours continuous running immediately after running at the Continuous Fuel Stop Power rating.

**Emissions**

† 

5. De-rating  


*Distributor's Address*

  
 the information in this data sheet is accurate  
 information without notice and without obligation



UK





