



KTJ SERIES
ENGINES

KTJ1750

TECHNICAL PARAMETERS	METRIC	IMPERIAL
Qualified SLS Thrust	1750 N	393.4 lbf
Specific fuel consumption (SLS, lubrication included)	1.17 kg/h/daN	1.15 lb/lbf/h

STARTING RANGE	METRIC	IMPERIAL
Altitude (ATF qualified)	0 m to 6000 m	0 ft to 19680 ft
Speed (ATF qualified)	0 to 0.9 Mach	

OPERATING RANGE	METRIC	IMPERIAL
Altitude (ATF qualified)	0 m to 6000 m	0 ft to 19680 ft
Speed (ATF qualified)	0 to 0.95 Mach	

PHYSICAL CHARACTERISTICS	METRIC	IMPERIAL
Diameter	202 mm	7.95 in
Total Length	464 mm	18.27 in
Weight (including controls and accessories)	22.5 kg	49.60 lb
Electrical power output	2.3 kVA	
Fuel Type	Jet A-1, JP-8, JP-10	
Lubrication System	Fuel	

■ **Kale Jet Engines**

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