



KTJ SERIES
ENGINES

KTJ3200

TECHNICAL PARAMETERS	METRIC	IMPERIAL
Qualified SLS Thrust	3200 N	719.4 lbf
Specific fuel consumption (SLS, lubrication included)	1.18 kg/h/daN	1.16 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	330 mm	13 in
Total Length	630 mm	24.8 in
Weight (including controls and accessories)	50 kg	110.2 lb
Electrical power output	3 kVA	
Fuel Type	Jet A-1, JP-8, JP-10	
Lubrication System	Fuel	

Kale Jet Engines

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Development and Test Center

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