

Previous Screen

Product: TRUCK ENGINE
 Model: 3406E TRUCK ENGINE 2WSnull
 Configuration: 3406E Truck Engine 2WS00001-UP

Serial Number: 2WS21735
Sales Model: 3406
Built: 1999-06-23
Plant: 40
Test Date: 1999-06-23
Shipped: 1999-06-25
Tested: BB
Test Number: 01
Cell Number: 03

Engine Test Cell Results

Description	Reset	Test Results	Specification Values
Specification Number		0K-1071	0K-1071
Arrangement Number		160-3307	160-3307
Corr FL Power	R	364.1 kW	366.0 kW
Speed		1800 RPM	1800 RPM
COR FL F RAT	R	1295.8 G/min	1314.0 G/min
CSFC		213.5 G/kW.H	212.3 G/kW.H
Adj Boost		185.5 kPa	184.7 kPa
Fuel Pressure		693 kPa	674 kPa
Oil Pressure		460 kPa	454 kPa
TQ Cor F RAT	R	969.2 G/min	967.0 G/min
TQ CK CSFC		195.8 G/kW.H	196.3 G/kW.H
TQ CK Adj Bst		138.7 kPa	134.8 kPa
Torq CK Speed		1199 RPM	1200 RPM
TQ CK Tor TQ	R	2365 N.m	2373 N.m
LI Speed		599 RPM	600 RPM
LI Oil Press		177 kPa	166 kPa
Hi Speed		2120 RPM	2120 RPM
Response Time		0 SEC	0 SEC
FL ST F SET	R	9.70 mm	9.57 mm
FT ST F SET	R	8.83 mm	8.79 mm
Timing BTDC		0 DEG	0 DEG
FLS(Intercept)	R	16	17
FTS(Slope)	R	-10	-17

