

FOCA Engine Emissions Database

Engine Type	P		Code	P004
Manufacturer	diverse		Source	FOCA
Engine	Prop>500hp		Mutationsdatum	11.09.1997
Synonyms	piston over 500 PS		Pressure Ratio	
Rated Output		[kN]	Max. Smoke Nbr.	
Power	1200	[hp]		
Test year				
Bypass ratio				

	Fuel Flow [kg/sec]	NOx [g/kg (fuel)]	VOC (HC) [g/kg (fuel)]	CO [g/kg (fuel)]	SN []
Takeoff	0.2243	0.99	3.22	35.91	
Climb	0.0449	2.38	16.332	499.99	
Appr.	0.022	13.64	12.877	1262	
Taxi	0.001	22	36.94	1294	

	NOx	VOC	CO	SN
Number of tested Engines	1	1	1	1

Remarks:	CO App and Taxi from P003, tested engines set 1
Validity:	