

MANUFACTURER CALIBRATION REPORT

MAIN INFORMATIONS	
Racing Class :	2026 World Sportbike
Manufacture :	APRILIA
Bike Model and Year :	RS660 MY >=2025
Engine Specs :	STOCK
Release Date :	2026-10-07
Manufacturer Reference :	ENEA MAIRONI
CALIBRATION ID	
Map Name :	ARDef003
Map Checksum :	0x2F2AABF8
TEST CONDITIONS	
Firmware Version :	2.30.x
Air Temperature :	18°C
Air Pressure :	1020 mBar
Fuel :	Panta E40
Air Filter :	SPRINT FILTER
Exhaust Pipe :	SC PROJECT
Trumpets :	OEM
Fuel Pressure :	4.0 bar (nominal)
Syncronization :	MAP on Cylinder 2
RPM Limit :	11800 rpm (50 prelimiter)
Oil Pressure Safety :	Oil Pressure (0.2 to 2.0 bar) for 2 second
GRIP Sensor :	A = SEN_GRIP_GAS_60_V1 -> SOLO ENGINEERING B = COE16064 -> APRILIA RACING MY 21-24 C= JPACC109 -> JETPRIME
Notes :	-IGN CORRECTION -> 0° 0° -INJ CORRECTION -> -20% +30% -LAMBDA CLOSED LOOP -> -10% +20% -LAMBDA ADAPTIVE -> -5% +5% -RBW Check at KeyOFF and WTS>60° and 30s da KEY OFF con vel 0km/h -IDLE RECOMMENDED 2500 RPM -DIAG: TPS 0% GAS 0% MAP 400mBar BAP (from Map) 999 mBar WTS 89.9°C ATS 29.9°C OTS 119.9°C OPS 3.99 Bar FPS 3.99 Bar New Torque Estimation for Engine Brake New DiagSetup for OTS