

Pingu's Selection of S50 Datasets

TITLE	Translation
STATUS_MOTORDREHZAHL_WERT	RPM
STATUS_MOTORTEMPERATUR_WERT	Coolant Temp (deg C)
STATUS_AN_LUFTTEMPERATUR_WERT	Intake Air Temp (deg C)
STATUS_GESCHWINDIGKEIT_WERT	Speed (kph)
STATUS_ZUENDWINKEL_WERT	Ignition Angle (deg)
STATUS_DK_POTI_WERT	Throttle Position (%)
STATUS_EVANOS_IST_WERT	Inlet VANOS Actual (deg)
STATUS_AVANOS_IST_WERT	Exhaust VANOS Actual (deg)
STATUS_EVANOS_SOLL_WERT	Inlet VANOS Target (deg)
STATUS_AVANOS_SOLL_WERT	Exhaust VANOS Target (deg)
STATUS_T_EINSPRITZ1_WERT	Injection Time Cyl 1 (ms)
STATUS_T_EINSPRITZ2_WERT	Injection Time Cyl 4 (ms)
STATUS_KLOPF1_WERT	Knock Sensor Cyl 1 (v)
STATUS_KLOPF2_WERT	Knock Sensor Cyl 2 (v)
STATUS_KLOPF3_WERT	Knock Sensor Cyl 3 (v)
STATUS_KLOPF4_WERT	Knock Sensor Cyl 4 (v)
STATUS_KLOPF5_WERT	Knock Sensor Cyl 5 (v)
STATUS_KLOPF6_WERT	Knock Sensor Cyl 6 (v)
STATUS_UBATT_WERT	Battery (v)
STATUS_LMM_WERT	Air Mass (kg/h)
STATUS_UB_WERT	Battery (v)
STATUS_LUFTMASSE_WERT	Air Mass (kg/h)
STATUS_OEL_TEMPERATUR_WERT	Oil Temperature (deg C)
STATUS_ADC_TANS_WERT	Intake Air Temp Sensor (v)
STATUS_ADC_TMOT_WERT	Internal 5 volt supply output (v)
STATUS_ADC_UHFM_WERT	Air mass sensor voltage (v)
STATUS_DKP_VOLT_WERT	Throttle Position Sensor Voltage (v)

Plus the following that are part of:

STATUS_DIGITAL	Digital Inputs
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BA_AKTIV	Accererator Enrichment (0=No, 1=Yes)
KLOPFREGELUNG_AKTIV	Knock Control Active (0=No, 1=Yes)
LSH_AKTIV	Lambda Probe Heating (0=No, 1=Yes)
MOTOR_NACHLAUF	Traction Control Active ?? (0=No, 1=Yes)
MOTOR_START	Start ?? (0=No, 1=Yes)
MOTOR_STEHT	Ignition On, Engine Off (0=No, 1=Yes)
MOTOR_TEILLAST	Motor Under Load (0=No, 1=Yes)
MOTOR_ZUENDUNG_AUS	Ignition Off ??(0=No, 1=Yes)
NOISE_AKTIV	Noise Active ?? (0=No, 1=Yes)
SA_AKTIV	Fuel Cut-Off (0=No, 1=Yes)
SCHUTZ_AKTIV	Knock Protection Mode Active (0=Off, 1=On)
SLP_AKTIV	Secondary Air Pump Active (0=No, 1=Yes)
STATUS_AC_EIN	Input of Air Conditioner (0=Off, 1=On)
STATUS_KO_EIN	Air Conditioner (0=Off, 1=On)
STATUS_LL_EIN	Idle (0=No, 1=Yes)
STATUS_VL_EIN	Full Load (0=No, 1=Yes)
S_FPR_EIN	Driving Program (0=Off, 1=On)
S_FST_EIN	Fuel Reserve Light ?? (0=On, 1=Off)
S_GANG_EIN	Gear ?? (0=No, 1=Yes)
S_KL15_EIN	Ignition ?? (0=Off, 1=On)
S_KL50_EIN	Starter ?? (0=Off, 1=On)
ZUENDUNG1_AKTIV	Cyl1 Firing (0=No, 1=Yes)
ZUENDUNG2_AKTIV	Cyl2 Firing (0=No, 1=Yes)
ZUENDUNG3_AKTIV	Cyl3 Firing (0=No, 1=Yes)
ZUENDUNG4_AKTIV	Cyl4 Firing (0=No, 1=Yes)
ZUENDUNG5_AKTIV	Cyl5 Firing (0=No, 1=Yes)
ZUENDUNG6_AKTIV	Cyl6 Firing (0=No, 1=Yes)