



EQUIPMENT BILL OF MATERIAL

ITEM	DESCRIPTION	PART NO	CAT. PAGE #	QTY
1	INTAKE MANIFOLD	944.110.051.09	63	1
2	THROTTLE BODY	944.110.094.02	59	1
3	J-BOOT	944.110.358.04	59	1
4	TEE	944.110.363.02	59	1
5	AIR OIL SEPARATOR	944.107.180.09	44	1
6	BRAKE BOOSTER	944.355.023.10	205	1
7	FUEL PRESSURE REGULATOR	944.110.198.02	61	1
8	FUEL DAMPER	944.110.201.03	61	1
9	IDLE STABILIZER VALVE	930.606.161.00	61	1
10	VENTURI VALVE	067.133.753A	205	1
11	TEE	944.107.367.00	41	1
12	THERMO VALVE	058.131.85A	88	1
13	CHECK VALVE	477.611.933A	205	1
14	VACUUM VALVE	928.110.429.08	88	1
15	CONTROL VALVE	944.110.429.00	88	1
16	TEE	928.573.727.02	61	2

TUBE/HOSE BILL OF MATERIAL

ITEM	DESCRIPTION	PART NO	CAT. PAGE #	D.D.	LENGTH
A	INTAKE MANIFOLD TO ISV	944.110.214.01	61		
B	ISV TO J-BOOT	944.110.217.01	61		
C	ADS TO TEE	944.117.187.01	41		
D	CONTROL VALVE TO VACUUM VALVE	944.110.429.08	88		
E	VENTURI TO BRAKE BOOSTER	944.110.219.00	205		
F	VENTURI TO INTAKE MANIFOLD		205		140mm
G	VENTURI TO J-BOOT	944.110.361.02	61		
H	TEE TO CONTROL VALVE		61		730mm
I	FPR TO TEE		61		180mm
J	FD TO TEE		61		180mm
K	TEE TO TEE		61		380mm
L	TEE TO THROTTLE BODY		88		380mm
M	TEE TO CONTROL VALVE		205		580mm
N	THROTTLE BODY TO THERMO VALVE		88		480mm
O	THERMO VALVE TO VACUUM VALVE		88		850mm
P	CHECK VALVE TO VACUUM CANISTER		61		

NOTES:

- PART NUMBERS AND CATALOG PAGE NUMBERS ARE FROM PORSCHE PET CATALOG 944-2 1988, DATED 03.09.2008.
- ITEM NUMBERS 16 & I-P, CAN BE SUBSTITUTED WITH VACUUM HOSE KIT, FROM LINDSEY RACING, PART NUMBER LRA-944-VAC.
- PARTS SHOWN ON THIS DRAWING ARE FROM A 1987 PORSCHE 944 2.5L NA.

NOTES:

REV	DATE	DESCRIPTION	BY	CHK	ENG	APVD
A	TBD	DRAWING IN PROGRESS	SRK			

LINE NO:			
X-RAY:	PWHT:	SEAL WELD:	STRESS ANALYZED:
PAINT SPEC:		MIN HYDRO TEST: PSIG	PIPING SPEC:
INSULATION		OPERATING:	PSIG @ °F
THK:		DESIGN:	PSIG @ °F
TYPE:			
TRACER:			

CLIENT: 1987 PORSCHE 944 2.5L NA			
PROJECT: VACUUM LINE REPLACEMENT			
LOCATION:			
REFERENCE P&ID DWG:	SERVICE:		
DWG NAME:	SHT. NO.	REV:	
	/	A	