

# Stuttgart Performance Engineering

Porsche Auto Repair

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DATE

## PREPURCHASE INSPECTION

NAME:

Vehicle

VIN#

MI.

### DRIVING PHASE

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L E V E 1	Braking				
	Steering	Alignment of wheel		Pulling	
	Transmission shifting		Clutch engagement		
	Headlights	Park lights	Brake lights		
	Flasher (+emerg)				
	Fog lights	Mirrors	Sunroof	Wipers	Horn
	Windows	Heat&AC	Oil pressure gauge W/A	Volt gauge W/A	
	Interior				

### EXAM

### PHASE

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L E V E L 2	Check body gaps	
	Check paint thickness	
	Check glass and glass chrome	
Check cambers (F) L_____ R_____ (R) L_____ R_____		

Check toes F\_\_\_\_\_R\_\_\_\_\_

PULL WHEELS & Check wheel bearing play F\_\_\_\_\_R\_\_\_\_\_

Condition of wheel bearings\_\_\_\_\_

Tire tread (F)L\_\_\_\_\_R\_\_\_\_\_ (R)L\_\_\_\_\_R\_\_\_\_\_

Rotors (F)L\_\_\_\_\_R\_\_\_\_\_Wear limit\_\_\_\_\_

(R)L\_\_\_\_\_R\_\_\_\_\_Wear limit\_\_\_\_\_

Pads (F)L\_\_\_\_\_R\_\_\_\_\_Wear limit\_\_\_\_\_

(R)L\_\_\_\_\_R\_\_\_\_\_Wear limit\_\_\_\_\_

Check ball joints                      Front bushings                      Rear bushings

Double-mass flywheel

If there is a sign of major bodywork or suspension damage check Porsche's dimension points on pan and/or body

Check for rust (Level 2--major suspension points)  
(Level 3--the whole pan in detail)

L  
E  
V  
E  
L  
  
2

Check for oil leaks from engine or trans

Check trans fluid level

Check cooling system rating \_\_\_\_\_                      Pressure check system

Check PH of cooling system \_\_\_\_\_

Check brake fluid level

Meter condition \_\_\_\_\_

### SCOPE WORK

L Secondary pattern, KV check, shorting screen when applicable  
E **(NOT FOR 996, BOXSTER, 987 FOR LEVEL 2)**  
V  
E Cranking screen W/A, Alternator screen  
L **(NOT FOR 996, BOXSTER, 987 FOR LEVEL 2)**

2 Battery fluid check Load test \_\_\_\_\_ A at \_\_\_\_\_ V

Charging rate \_\_\_\_\_ A at \_\_\_\_\_ V

CO test at test port W/O Lambda \_\_\_\_\_ W/Lambda \_\_\_\_\_  
at tailpipe W/L \_\_\_\_\_

#### Leakdown & Compression checks

	Firing orders							
Compression	1	4	3	2	(356+914)			
Leakdown								
Area	REI	REI	REI	REI				
Compression	1	3	4	2	(other 4cyl)			
Leakdown								
Area	REI	REI	REI	REI				
Compression	1	6	2	4	3	5		
Leakdown								
Area	REI	REI	REI	REI	REI	REI		
Compression	1	3	7	2	6	5	4	8
Leakdown								
Area	REI	REI	REI	REI	REI	REI	REI	REI

REMARKS:

