

# NZJSA TECHNICAL INSPECTION RECORD

## PRE-MEASURED

Refer to Rulebook and measuring guidelines for full specifications and restrictions on elements to be checked  
Complete this form and copy to the secretary of the NZJSA

### Boat Details

Driver Name: \_\_\_\_\_ Boat Number: \_\_\_\_\_  
Class: *Please Circle* Group B Group A Engine Make: \_\_\_\_\_

### Displacement

P = Pass F=Fail NA=Not Applicable Circle

Nominal Displacement			P / F / NA
Seals as per log book sheet (fill out & submit)			P / F / NA
Conrod/Crankshaft Material			P / F / NA
Oiling System – as per rule book			P / F / NA
Bore/Stroke (as measured)			P / F / NA
Calculated Displacement (bore x bore x 0.7854 x 8 x stroke)		412 Cu Inch (6752cc)	P / F / NA

### Cylinder Heads

Cast Iron Only / General Configuration			P / F / NA
OEM Production Position Only			P / F / NA
Valve Angle (OEM for Engine)		Chevy 23° +/- 0.5°	P / F / NA
Inlet Valve		2.125° Max	P / F / NA
Exhaust Valve		1.625° Max	P / F / NA
Inlet Port		As per Gasket	P / F / NA
Exhaust Port		Visual Inspection	P / F / NA
Inlet Gasket / Port and Bolt location		Felpro 1207 prod Location	P / F / NA
Added material to port. eg ramps, epoxy		Visual Inspection	P / F / NA
Any device which alters the config of the manifold/induction or exhaust system		Visual Inspection	P / F / NA
Repairs to Heads / Inserts etc		Visual Inspection	P / F / NA
Top of Intake Port to Head Deck surface along plane of intake face (refer guidelines)		Max 2.500°	P / F / NA

### Intake Manifold

General Config / External Appearance			P / F / NA
OEM Bolt Pattern / Position			P / F / NA

### Carburettor

Holley Part No (B's)		P/No 4779	P / F / NA
Modifications (B's)		Choke / Floats / Valve	P / F / NA
Throttle Body Bore below shaft C/L		1-11/16° Inch Max	P / F / NA

### Camshaft

Inlet Lift		0.500° + 1%	P / F / NA
Exhaust Lift		0.500° + 1%	P / F / NA
Tappet		Flat Only	P / F / NA

### Oil Pump (B's)

Pump Location		OEM Location	P / F / NA
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Comments

Company  
Stamp

Signed \_\_\_\_\_ Name \_\_\_\_\_