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CERTIFICATE OF DESCRIPTION HISTORIC CAR No. SP.025.26.03

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Make of Car:	Ford	Model:	XW GTHO Falcon
Year of original manufacture:	1969	Year car now represents:	1969
Original Group:	Class D	CAMS Historic Group:	SP
Log Book No:	H3351		
Original Constructor:	Mc Cluskey Ford PTY LTD, Mt Gravatt		



Significant Competition History:

1969: Hardie-Ferodo 500 and Lakeside 1500 Queensland, 26D

CHASSIS CHASSIS FRAME

Manufacture:	Ford	Year:	1969	Chassis No.:	JG33JA25015	Location:	Radiator support panel
Description/Material:	Uni body of pressed and welded sheet steel			Chassis No.:	GL1518C	Location:	LH front suspension tower

FRONT SUSPENSION

Description: Independent with upper and lower arm with tension rod
 Damper Type/material: Telescopic / Steel Make: Monroe gas
 Spring medium: Coil Anti-roll bar: Fitted Type: Solid
 Suspension adjustable: Caster, camber & toe

Adjusters: None
 Adjustable: No

REAR SUSPENSION

Description: Live axle
 Damper Type/material: Telescopic / Steel Make: Monroe gas
 Spring medium: Multi leaf Anti-roll bar: Fitted Type: Solid
 Suspension adjustable:

Adjusters: None
 Adjustable: No

STEERING

Type: Recirculating ball Make: Ford

BRAKES

Master cylinder type: Tandem Make: PBR Adjustable bias: No Servo Fitted: Yes

Front
 Type: Disc, vented
 Dimensions: Dia. x Width 11 x 1.46 inch
 Material: Cast iron
 Actuation: Hydraulic
 Pistons per wheel: One
 Caliper make: Kelsey Hayes
 Caliper type: Production
 Caliper material: Cast iron



Rear
 Drum - finned
 10 x 2.5 inch
 Cast iron
 Hydraulic
 One



ENGINE

Type

Make: Ford Model: Windsor Year: 1969 No. cylinders: Eight
 2/4 stroke: Four Configuration: Vee Material: Cast iron I/D. Mark: C90E-6Q15-B
 Bore: 4.03 inch Stroke: 3.5 inch Capacity: 357 inch³ Engine No: GL1518C

CYLINDER HEAD

Make: Ford Material: Cast iron I/D. Mark: 351-(1)9C7-WF Configuration: OHV
 No. of valves/cylinder Inlet: One Exhaust: One No. of ports Inlet: Four Exhaust: Four
 No. of camshafts: One Location: Block Drive: Chain
 Valve actuation: Pushrod & rocker No. plugs per cylinder: One

LUBRICATION

Sump: Fitted Oil tank location: Sump Oil cooler: None
 Pump type: Spur gear Pump Location: Sump

IGNITION SYSTEM

Type: Coil and distributor with points Make: Autolite

Engine Control unit: Not fitted

INDUCTION: Carburettor

Make: Holley Type: C80F-9510-C No: One
 Throttle body: Butterflies Size: All four equal size No: Four barrel

Super/Turbo charger: Not fitted

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K. Simpson



Keith Simpson, Motor Sport Co-ordinator – Technical on behalf of the CAMS Historic Commission.

TRANSMISSION

CLUTCH

Make: Ford Type: Diaphragm Actuation: Hydraulic Dia. STD No. of plates: Two

TRANSMISSION

Make: Ford Type: Synchro-mesh Model: Top Loader No. forward speeds: Four
Location: Behind engine Ratios: Various Material: Cast Iron

FINAL DRIVE

Front/Rear/4WD: Rear Final drive type: Live rear axle
Differential Type: Limited slip Make: Ford Type: XW 9 inch

TRANSMISSION SHAFTS (EXPOSED)

Description: Open tail shaft with twin uni joints
Number: One Location: Transmission to live axle

WHEELS AND TYRES

Wheel make: Kelsey Hayes 12 slot Type: Disc Material: Steel Wheel attachment: Five studs
Wheel construction: Rim riveted to centre Model of tyre: As per 5th category regulations
Make of tyre: Various Front - Width x diameter Rear - Width x diameter
Wheel Dimensions: 7 x 14 inch 7 x 14 inch
Tyre Dimensions: 195/75R - 14 inch 195/75R - 14 inch

GENERAL

FUEL SYSTEM

Tank location: Boot Capacity in Litre: 163 Pump Make: Ford (Carter) Type: Mechanical

ELECTRICAL SYSTEM

Alternator: Fitted Battery: Voltage: Twelve & location: Engine bay
Starter motor make: Ford (Autolite) Type: Inertia

BODYWORK

Type: Closed touring Material: Steel
No. of seats: Five Door: Four
Comments: Ford HO Air dam/front spoiler fitted

DIMENSIONS

Track: Front: 58.9 inch Rear: 58.5 inch Wheelbase: 111.0 inch Overall length: 184.6 inch
Weight (minimum): 3353 lbs

SAFETY EQUIPMENT

Safety Cage: None

Ownership History:

1969 - 1971	McCluskey Ford Pty Ltd (QLD)	1993 - 1998	Glen Christenson (NSW)
1971	Rowell Thiele Ford (NSW)	1998 - 2013	Glen Scott (SA)
1971 - 1993	K. R. Simpson (NSW)	2013 - >>>>	H & T Johnstone (SA)

