



**AUTOMOBILE COMPETITION COMMITTEE
FOR THE UNITED STATES, FIA, INC.**

330 Vanderbilt Motor Parkway
HAUPPAUGE, L. I., NEW YORK 11787

FIA NO. 5337

GROUP I

APR 1 1970

Federation Internationale de l'Automobile
FORM OF RECOGNITION

In accordance with Appendix "J" of the International Sporting Code

Cylinder capacity 5558.5 cm3 339.2 in3

Manufacturer Chrysler Corporation Model Plymouth 'Cuda 340

Serial # Chassis BS23H0XXXXXXXX Manufacturer Chrysler Corporation

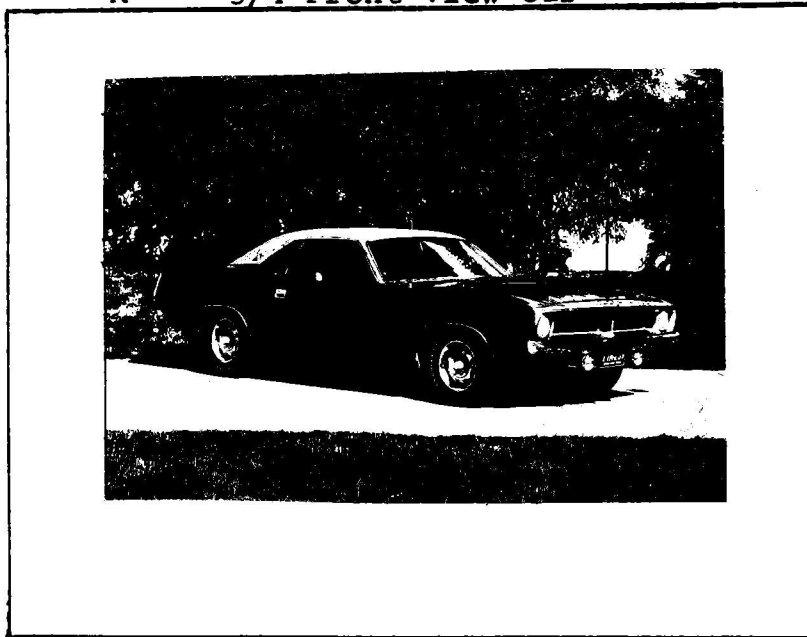
Serial # Engine FW340XXXXXXXXXX Manufacturer Chrysler Corporation

Recognition valid from APR 1 1970 NA 170 List 70/4

The manufacturing of the model described in this recognition form was started on Sept. 8, 1969 and the minimum production of 5,000 identical cars, in accordance with the specifications of this form, was reached on November 21, 1969.

(**) only need to be answered for Group IV cars.

A 3/4 Front View Car **



The vehicle described in this form has been subject to the following amendments:

Variants
on 19 rec # list
on 19 rec # list
on 19 rec # list

Normal evolution of the type
on 19 rec # list
on 19 rec # list
on 19 rec # list

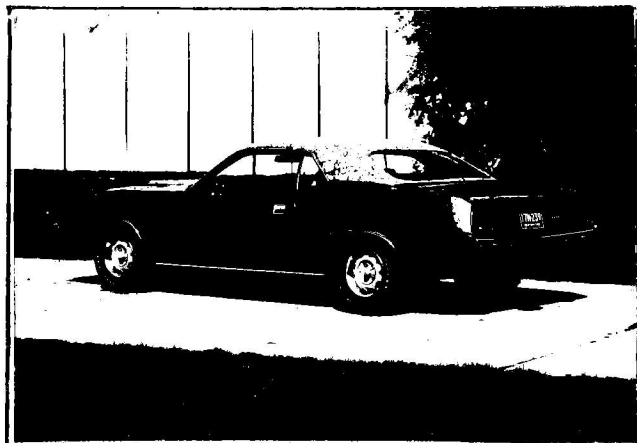
Stamp/Signature of
National Sporting Authority

John V. Oliveau
JOHN V. OLIVEAU
TECHNICAL DIRECTOR
ACCUS, F.I.A. INC.

Stamp/Signature
F.I.A.



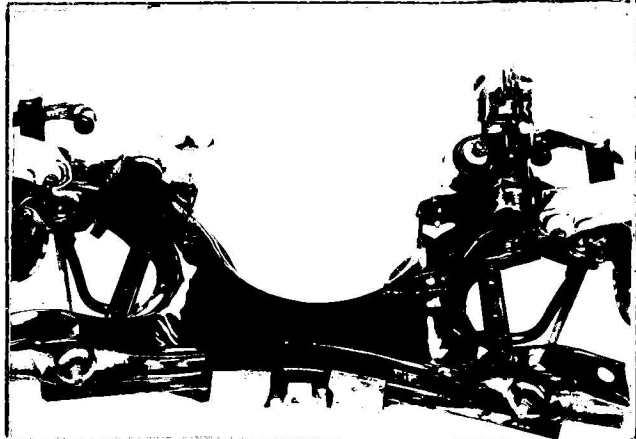
B 3/4 rear car (**)



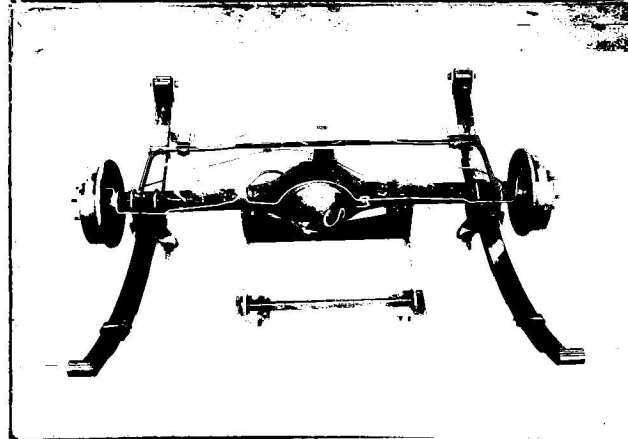
C interior-car (**)



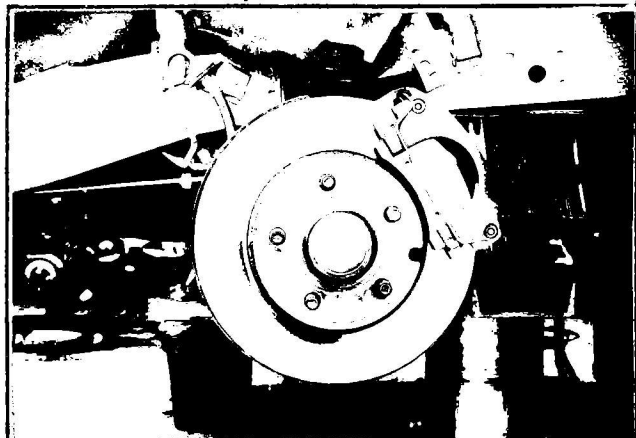
D front axle (**)



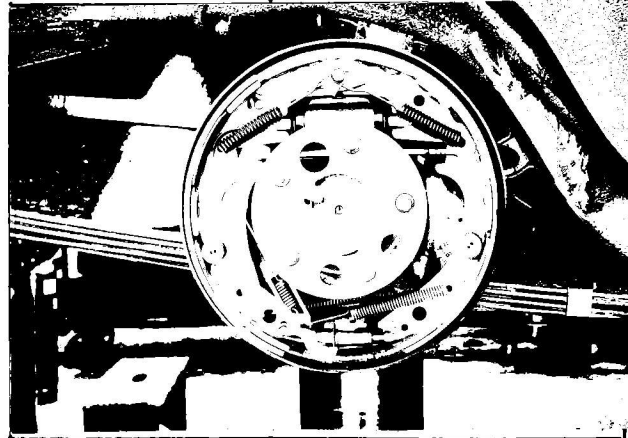
E rear axle (**)



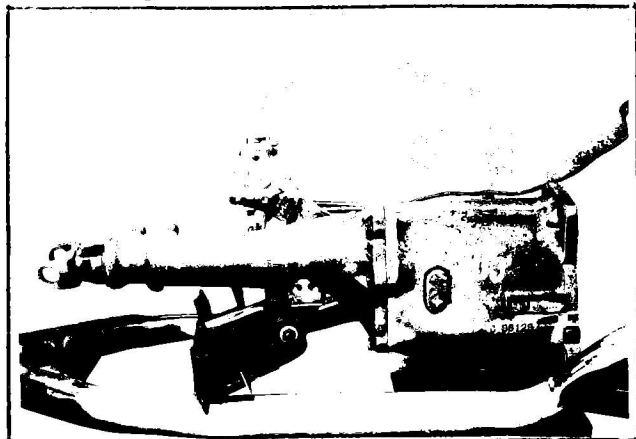
F brake, front (**)



G brake, rear (**)



H gear box (**)



I exhaust system ()



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MAKE Plymouth

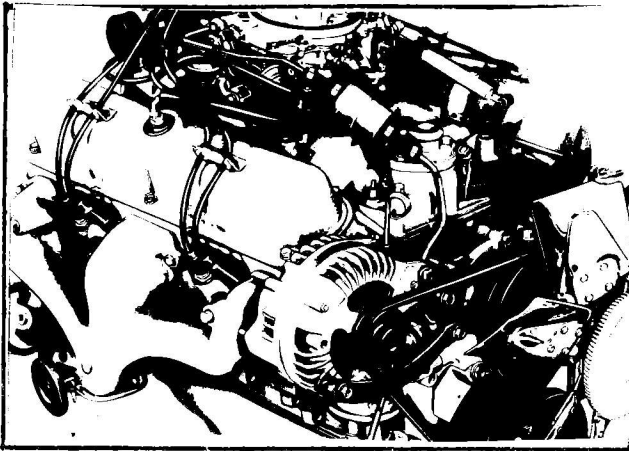
MODEL

'Cuda

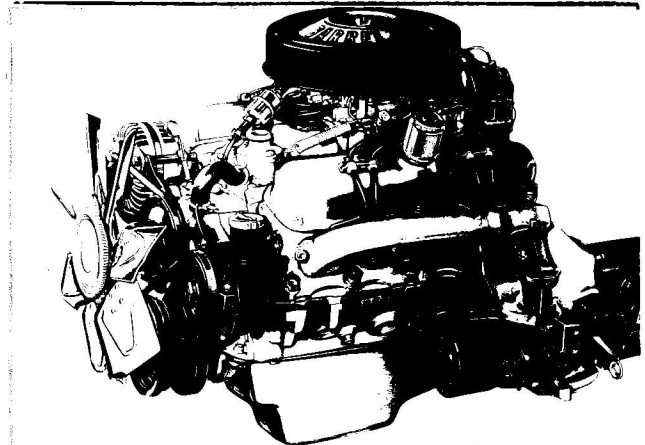
FIA REC #

5337

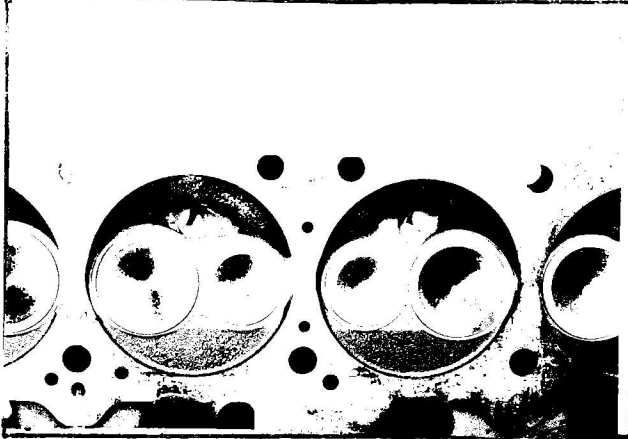
J ENGINE RIGHT (**)



K ENGINE LEFT (**)



L COMBUSTION CHAMBER



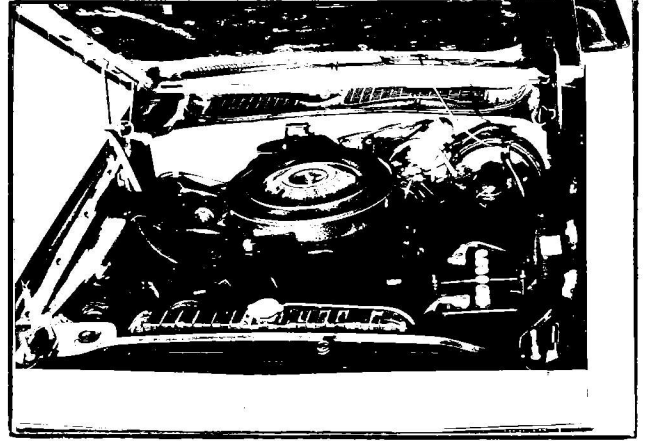
M PISTON TOP ()



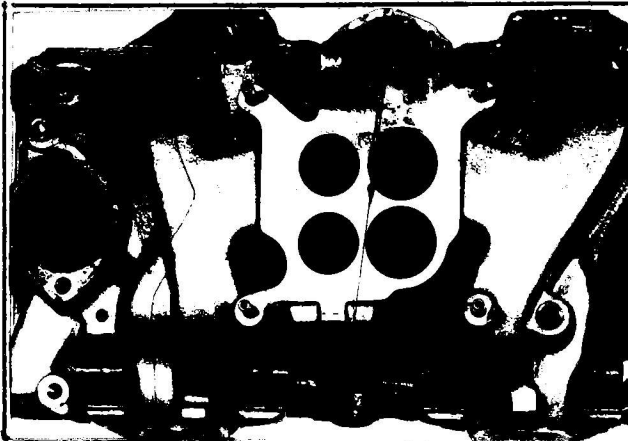
N CARBURETOR ()



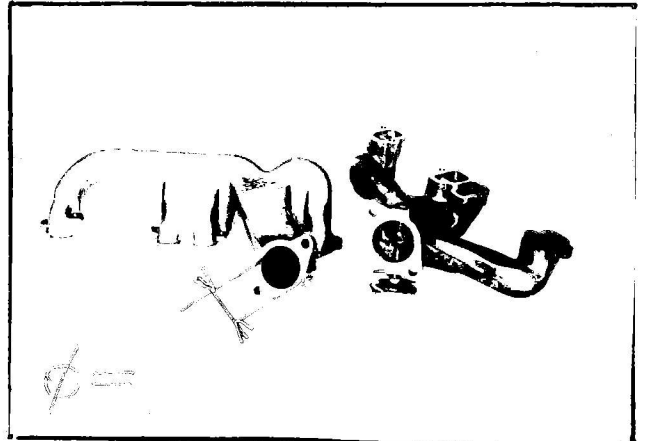
O ENGINE IN PLACE (**)



P MANIFOLD INLET



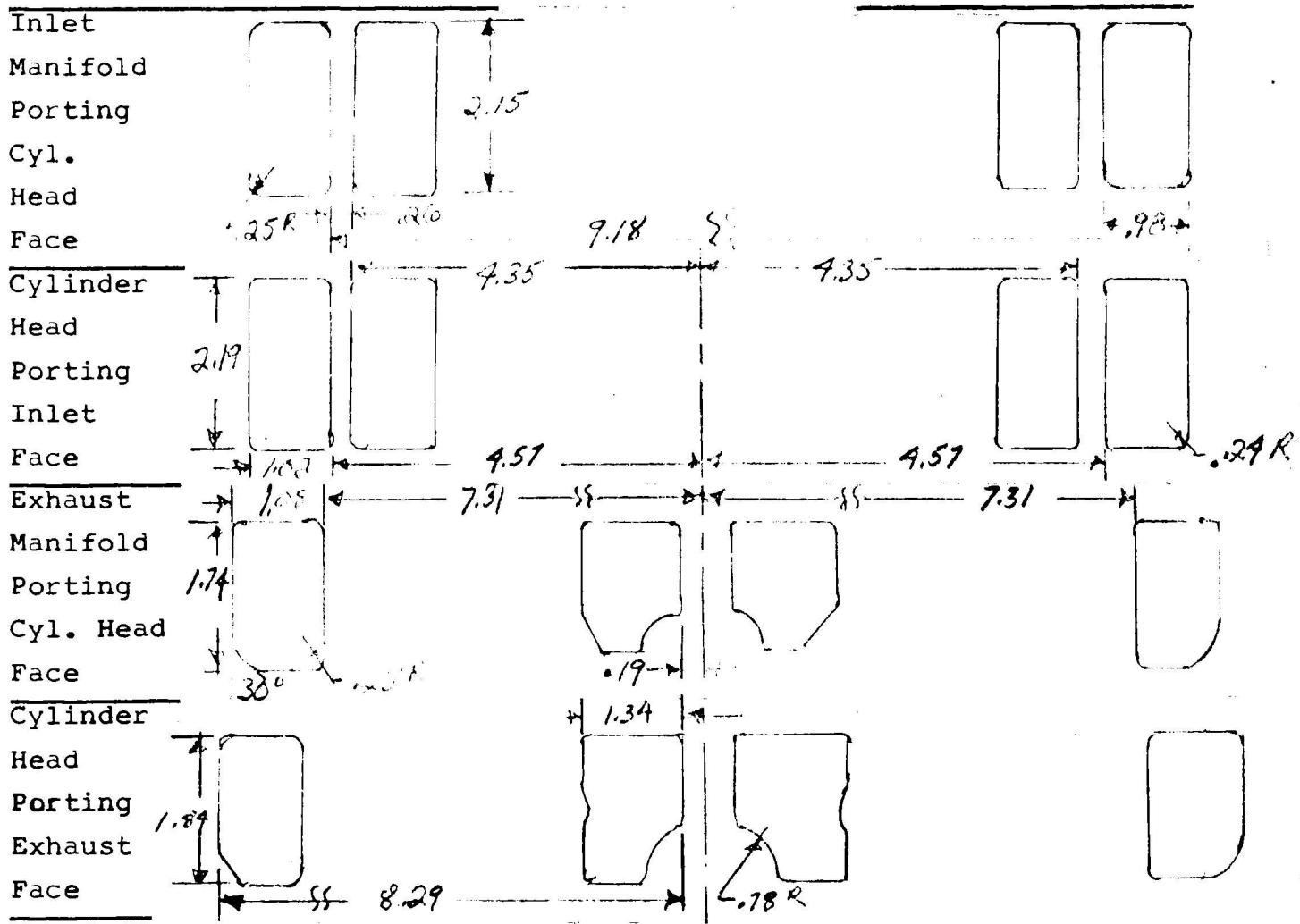
Q MANIFOLD EXHAUST



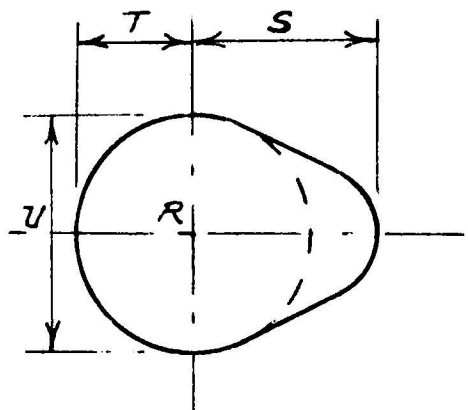
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ALL SKETCHES MUST INDICATE ACTUAL DIMENSTONS AND MANUFACTURER'S TOLERANCES. TOLERANCE ± .03



CAM



Inlet cam

S=	24.08 mm	.9480 in
T=	16.81 mm	.6619 in
U=	33.43 mm	1.3163 in
	33.69	1.3263

Exhaust cam

S=	24.08 mm	.9480 in
T=	16.57 mm	.6522 in
U=	32.94 mm	1.2969 in
	33.20	1.3069

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IMPORTANT: Questions 1 through 9 must be answered in two measuring systems, one of which must be the metric system.
See conversion table at index.

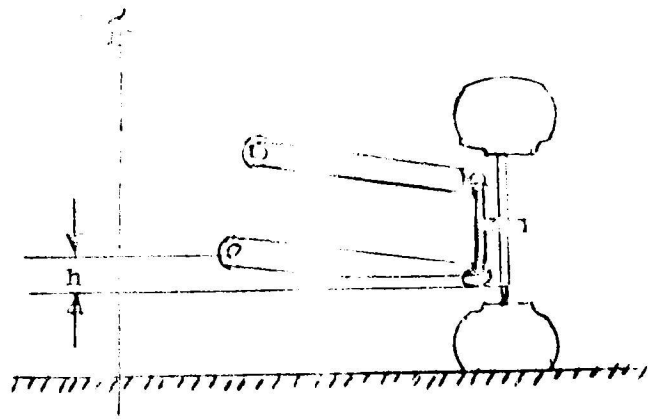
CAPACITIES & DIMENSIONS

- (**) 1. Wheelbase 2743 mm 108.0 in
 - (**) 2. Front track 1516 mm 59.7 in +
 - (**) 3. Rear track 1542 mm 60.7 in +
- + Differences in track resulting from use of optional wheel and rim sizes must be stipulated on recognition application forms.

Dimensional relationship between track (front and/or rear) and ground clearance resulting from use of optional wheel sizes shall also be stipulated and a sketch illustrating suspension reference points shall be shown below to establish the "reference chassis height." The reference chassis height dimension is to be used only when checking track and shall not affect eligibility of car in any manner.

Sketch, Ground Clearance: Dimensional Suspension & Chassis Reference Points"

Front Track
Car Height
h = 1.00 in
25.4 mm



- 4. Overall length of car 474.2 cm 186.7 in
- 5. Overall width of car 190.2 cm 74.9 in
- 6. Overall height of car 129.3 cm 50.9 in
- 7. Capacity of fuel tank (reserve included) 71.9 ltrs.
19 gallons US 15.8 gallons, Imp.
- 8. Seating capacity Four
- (**) 9. Weight - total weight of car with normal equipment, water, oil and spare wheel but without fuel or repair tools. 1510 kg 3320 lbs

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CHASSIS & BODYWORK - Photos A, B, C

- (**) 20. Chassis/body construction - separate/unit construction
- (**) 21. Unit construction - material/s Stamped Steel
- (**) 22. Chassis - material/s -- separate construction --
- (**) 23. Body - material/s -- separate construction --
- (**) 24. Doors - number 2 material/s Stamped Steel
- (**) 25. Hood - material/s Stamped Steel
- (**) 26. Trunk Lid - material/s Stamped Steel
- 27. Window, Rear - material/s Safety Glass
- 28. Windshield - material/s Safety Glass laminated
- 29. Windows, front door - material/s Safety Glass
- 30. Windows, rear door - material/s None
- 31. Windows - actuating system Rotary Crank
- 32. Window, rear quarter - material/s Safety Glass

ACCESSORIES AND UPHOLSTERY

- 38. Heating, interior - yes no
- 39. Air conditioning - yes no
- 40. Ventilation - yes no
- () 41. Seats, front - type of seat and upholstery Bucket - Vinyl
- 42. Seats, front - weight
(complete with supports & rails out of car) 20.4 kg 45 lbs
- CHECK: BENCH _____ BUCKET X CONSOLE INCLUDED _____
- 43. Seats, rear - type of seat and upholstery Bench - Vinyl
- 44. Bumper, front - material/s 6.3 kg 13.9 lbs Stamped Weight
- 45. Bumper, rear - material/s 5.3 kg 11.8 lbs Steel Weight

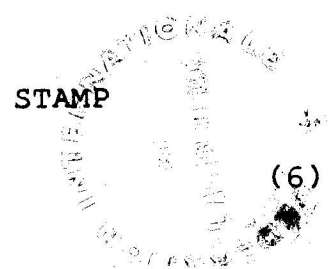
WHEELS

- 50. Type Stamped Steel
- 51. Weight (per wheel, without tire) 10.8 kg 23.87 lbs
- 52. Method of attachment Five (5) Studs and Nuts
- 53. Rim, diameter 381 mm 15 in
- 54. Rim, width 178 mm 7 in

STEERING

- 60. Type Recirculating Ball
- 61. Servo assistance Belt Driven Pump
- 62. Number of turns of steering wheel from lock to lock 5.2
- 63. In case of servo assistance 3.5

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SUSPENSION

- (**) 70. Suspension, front (photo D) - type Independent
- (**) 71. Spring - type Torsion Bar
- () 72. Stabilizer - if fitted Link Type
- 73. Shock absorbers - number Two (2)
- 74. Type Telescopic
- (**) 78. Suspension, rear (photo E) - type Parallel longitudinal leaf
- (**) 79. Spring - type Semi-elliptical, asymmetrical
- () 80. Stabilizer - if fitted Link type
- 81. Shock absorbers - number Two (2)
- 82. Type Telescopic

BRAKES (Photos E and F)

- (**) 90. Method of operation Hydraulic
- () 91. Power assisted (if fitted) - type Integral
- 92. Master Cylinders - number and type One tandem
(indicate if duplex master cylinder) Front Rear
- 93. Cylinders - number per wheel 1 1
- 94. Cylinders - wheel bore 69.85 mm 2.75in 238mm .9375in
(indicate stepped bore dimensions if applicable)

Drum Brakes

	<u>Front</u>	<u>Rear</u>
95. Diameter, inside	mm 254	mm 10.00in
96. Linings, length	mm 499	mm 19.625in
97. Linings, width	mm 63.5	mm 2.5 in
98. Shoes - number per brake	TWO	
99. Area, total - per brake	mm ² 1995	mm ² 78.54

Disc Brakes

100. Diameter, outside	272	mm 10.72in	mm	in
101. Thickness of disc	25.4	mm 1.0 in	mm	in
102. Lining - length	152.4	mm 6.0 in	mm	in
103. Lining - width	45.7	mm 1.8 in	mm	in
104. Pads - number per brake (2)				
105. Area, total - per brake 13,070		mm ² 20.26	mm ²	in ²

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MAKE PLYMOUTH

MODEL 'CUDA

340

FIA REC # 5337

ENGINE (Photos J and K)

- (**) 130. Cycle two four Wankel
- (**) 131. Cylinders - number Eight (8)
- (**) 132. Cylinders - arrangement 90°V Wankel - # of elements and basic dimensions
- (**) 133. Bore 102.6 mm 4.04in
- (**) 134. Stroke 84.1 mm 3.31in
- (**) 135. Cylinders - capacity 694.8 cm3 42.4 in3
- (**) 136. Cylinders, total capacity 5558.5 cm3 339.2 in3
- (**) 137. Cylinder Block - material/s Cast Iron
- (**) 138. Sleeves - material/s (if fitted) None
- (**) 139. Head, cylinder - material/s Cast Iron number fitted Two
- (**) 140. Port, inlet - number Four/Head
- (**) 141. Port, exhaust - number Four/Head
- () 142. Compression - ratio 10.5 : 1 Nominal
- () 143. Combustion chamber - volume 71 cm3 4.33in3
- () 144. Piston - material/s Aluminum
- () 145. Rings - number Three
- () 146. Distance from gudgeon pin centre line to highest point of piston crown 46.89 mm 1.846 in
- (**) 147. Crankshaft - cast-forged-mach from solid
- (**) 148. Crankshaft - type - integral - sectioned - # of sections
- (**) 149. Crankshaft, main bearings - number Five
- (**) 150. Bearing cap - material/s Cast Iron
151. Lubrication - system - dry sump/oil in sump
152. Lubricant - capacity 3.78 ltrs 8 pts 4 qts US less filter
- () 153. Cooler, oil - yes no
154. Cooling - method Water
155. Cooling - capacity of system 15.14 ltrs 32 pts 16qts US

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- () 156. Fan, cooling (if fitted) - diameter 46.99 cm 18.5 in
- () 157. Fan, cooling - number of blades 7 material/s Steel

BEARINGS

- (**) 158. Crankshaft, main - type Δ diameter 63.5 mm 2.5in
babbit on steel
- (**) 159. Connecting rod, big end - type Δ diameter 54.0 mm 2.125 in
babbit on steel

WEIGHTS

- () 160. Flywheel (clean) 14.3kg 31.6 lbs
- () 161. Flywheel with clutch (all rotating parts) 24.8kg 54.5 lbs
- () 162. Crankshaft 25.1 kg 55.16lbs
- 163. Connecting Rod .76 kg 1.68 lbs
- () 164. Piston with rings & pin .94 kg 2.06 lbs

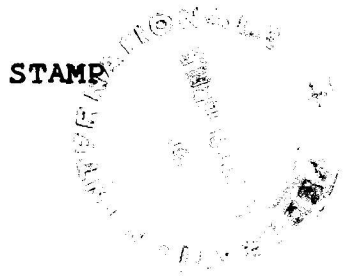
FOUR CYCLE ENGINES

- (**) 170. Camshafts - number one material/s hardenable cast iron
- (**) 171. Camshaft - location Center of "V" above crankshaft
- (**) 172. Camshaft Drive, type Chain - double roller
- (**) 173. Valve operation - type push rod

INLET (See Photo P) (for addtl info re 2 stroke engines and super charged, see page 15)

- 180. Inlet manifold - materials cast iron
- 181. Valves (overall) - diameter 51.3 mm 2.02 in
- () 182. Valve lift - maximum 10.92 mm .430 in
- 183. Springs, valve - number two/valve - surge damper
- 184. Spring - type coil
- (**) 185. Valves, per cylinder - number two
- () 186. Tappet - clearance for checking timing (cold).203 mm .008in
- () 187. Valves - open at (with tolerance for tappet 22° BTC clearance indicated)
- () 188. Valves - close at (with tolerance for tappet 66° ABC clearance indicated)
- () 189. Air filter - type Paper Element

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MAKE PLYMOUTH MODEL 'CUDA 340 RIA REC # 5337

EXHAUST (See Photo Q)

- 195. Manifold, exhaust - material/s Cast Iron
- 196. Valves (overall) - diameter 40.6 mm 1.600 in
- 197. Valve, lift - maximum 11.30mm .445 in
- 198. Valve Springs/valve - number two/valve - surge damper
- 199. Springs - type coil
- (**) 200. Valves - number per cylinder two
- () 201. Tappet - clearance for checking timing (cold)
.229 mm .009 in
- () 202. Valves - open at (with tolerance for tappet 79° BBC
clearance indicated)
- () 203. Valves - close at (with tolerance for tappet 25° ATC
clearance indicated)

CARBURETION (See Photo N)

- 210. Carburetors, fitted - number one
- 211. Type 4 Bbl. downdraft
- () 212. Make Carter
- () 213. Model AVS-4933S
- 214. Carburetors - number of mixture passages Four
- () 215. Carburetor - flange hole diameter of exit port
Primary 36.58 mm 1.44 in. 41.93 mm 1.69 in secondary
- 216. Venturi - throat diameter+ 30.23 mm 1.19 in primary

INJECTION NONE

- 220. Pump - make
- 221. Plungers - number
- () 222. Pump - model
- 223. Injectors - location
- 224. Injectors - total number
- () 225. Inlet pipe - minimum diameter mm in

+ For variable throat type carburetors, indicate minimum lift of shutter mechanism such as pistons in S.U.

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MAKE PLYMOUTH MODEL 'CUDA 340 FIA REC # 5337

ENGINE ACCESSORIES

- () 230. Pump, fuel - mechanical and/or electrical
- 231. Number fitted One
- 232. Ignition system - type Coil
- 233. Distributors - number One
- 234. Coils, ignition - number One
- 235. Spark plugs - number per cylinder One
- 236. Generator (or Alternator) - number fitted One
- 237. Drive - method Belt
- 238. Voltage, generator - ~~volts~~ 37 amps Regulator 13.8 - 14.4 Volts
- 239. Battery - number One
- 240. Location Under hood left front fender shield
- 241. Voltage - volts 12 amp hrs 46

ENGINE & CAR PERFORMANCE as declared by mfr. in catalogue

- () 250. Horsepower - maximum engine output 275 at 5000 rpm
(indicate SAE or DIN)
- () 251. RPM - maximum 6000 output at that figure 255 bhp
- () 252. Torque - maximum 340 at 3200 rpm
- () 253. Speed - maximum 182 km/hour 113 miles/hour

DRIVE TRAIN

Clutch

- 260. Type Dry Plate
- 261. Plates - number of driven One
- 262. Plates - diameter 26.65 cm 10.5 in
- 263. Linings - diameter - inside 16.50 cm 6.5 in
- Linings - diameter - outside 26.65 cm 10.5 in
- 264. Method of operation - Foot operated mechanical linkage

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MAKE PLYMOUTH MODEL 4 'CUDA 340 FIA REC # 5337

Gear Box (Photo H)

- (**) 270. Manual type - make Chrysler
- (**) 271. Ratios, forward - number Four
 - 272. Ratios, forward - number synchronized Four
 - 273. Gear-Shift - location floor optional
- (**) 274. Automatic - make Chrysler type Planetary gear train with torque converter.
- (**) 275. Ratios, forward - number three
 - 276. Gear-Shift - location Steering column or console

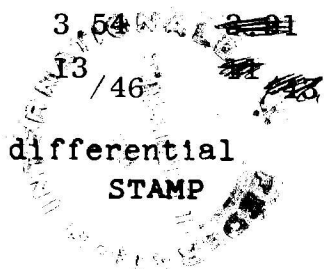
277.	Manual		Automatic		Alternative manual/automatic			
	Ratio	# Teeth	Ratio	# Teeth	Ratio	# Teeth	Ratio	# Teeth
1	2.47	$\frac{30}{25} \times \frac{35}{17}$	2.45	Annulus 62				
2	1.77	$\frac{30}{25} \times \frac{34}{23}$	1.45	Sun 28				
3	1.34	$\frac{30}{25} \times \frac{29}{26}$	1.00	Planet 17				
4	1.00	---						
5								
6								
reverse	2.40	$\frac{30}{25} \times \frac{34}{17}$	2.20	---				

- 278. Overdrive - type None
- 279. Forward gears on which overdrive can be selected ---
- 280. Overdrive - ratio ---

FINAL DRIVE

- (**) 290. Type Hotchkiss
- (**) 291. Differential - type Semi-Floating
- (**) 292. Limited Slip Differential (if fitted) - type \neq Friction
 - 293. Ratio 2.76 ~~2.76~~ 3.54 ~~3.54~~
 - Teeth - number 17/47 ~~13/46~~

(\neq) Specify friction or tooth type locking differential
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APR 1 1970

Telephone: (203) 348-6233



Cable Address: "ACCUSFIA" Stamford, Conn.

AUTOMOBILE COMPETITION COMMITTEE FOR THE UNITED STATES, FIA, INC.

433 MAIN STREET, STAMFORD, CONN. 06901

VARIANT FORM - In accordance with Appendix "J" of the International Sporting Code

A variant is one or several changes which noticeably modify either the performance or main characteristics of the car, but concerns only a part of the production run.

Recognition is granted a variant only after it has met the same production requirements as the FIA Group in which the original model was recognized (I-5000; II-1000; III-500; IV-50)

In filing this form, each change must be fully documented as required in the original recognition form, using the same item numbering keys and including sketches or photos as and if required in the original form.

A. Recognition of 'Cuda Model (Group I) with Two Additional Engines

The basic "Form of Recognition" describes the 'Cuda with 340-4 Bbl. CID engine. This model is also equipped with both the 440-3 x 2 Bbl. CID engine and the 426-2 x 4 Bbl. CID Hemi engine. The 'Cuda model has been produced in quantities of 5000 or more with each of these engines. The differences between the basic form and the 'Cuda equipped with these two engines are documented below.

Gr I

B. Recognition of 'Cuda Model (Group II) - with each of three engines as detailed on the "Form of Recognition" and the variant form - 340-4Bbl. CID, 440-2 x 3 Bbl. CID and 426-2 x 4 Bbl. CID.

Gr II

All specifications apply with addition of disc brakes also fitted on rear.

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John V. Oliveau
JOHN V. OLIVEAU
TECHNICAL DIRECTOR
ACCUS, FIA, INC.

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MAKE PLYMOUTH

MODEL 'CUDA

REC. NO. 5337 V

Br I 1/1v

Br II 2/2v

Item
Number

Engine
440 - 3 x 2 Bbl.

Engine
426 - 2 x 4 Bbl.

133	4.32 in.	109.7 mm.	4.25 in.	108.0 mm.
134	3.75 in.	95.3 mm.	3.75 in.	95.3 mm.
135	54.99 in. ³	901 cm. ³	53.21 in. ³	872 cm. ³
136	439.87 in. ³	7208 cm. ³	425.70 in. ³	6976 cm. ³
142	10.5 : 1	Nominal	10.2 : 1	Nominal
143	5.14 in. ³	84.2 cm. ³	10.50 in. ³	172.2 cm. ³
146	2.0595 in.	52.31 mm.	2.5035 in.	63.59 mm.
152	6 qts., 12 pts., 11.35 ltrs.		6 qts., 12 pts., 11.35 ltrs.	
155	15.5 qts., 31 pts., 14.66 ltrs.		15.5 qts., 31 pts., 14.66 ltrs.	
158	2.75 in.	69.85 mm.	2.75 in.	69.85 mm.
159	2.38 in.	60.45 mm.	2.38 in.	60.45 mm.
160	32.1 lbs.	14.59 Kg.	32.2 lbs.	14.64 Kg.
161	56.56 lbs.	25.71 Kg.	56.86 lbs.	25.85 Kg.
162	68.37 lbs.	31.08 Kg.	69.25 lbs.	31.48 Kg.
163	1.86 lbs.	.845 Kg.	2.39 lbs.	1.087 Kg.
164	2.57 lbs.	1.169 Kg.	2.50 lbs.	1.136 Kg.
181	2.08 in.	52.83 mm.	2.25 in.	57.15 mm.
182	.450 in.	14.3 mm.	.490 in.	12.4 mm.
183	two/valve - surge damper		two/valve - surge damper	
186	hydraulic		hydraulic	
187	21° BTC		36° BTC	
188	67° ABC		68° ABC	
196	1.74 in.	44.20 mm.	1.94 in.	49.28 mm.
197	.456 in.	11.58 mm.	.480 in.	12.20 mm.
198	two/valve - surge damper		two/valve - surge damper	
201	hydraulic		hydraulic	
202	79° BBC		80° BBC	
203	25° ATC		24° ATC	
210	Three		Two	
211	2 Bbl. Downdraft		4 Bbl. Downdraft	
212	Holley		Carter	
213	(F)R4382A, (C)R4375A, (R)R4383A		(F)AFB-4742S (R)AFB-4745S	
214	Six		Eight	
215	1.75 in. F & R 44.5 mm.		1.44 in. Primary 36.6 mm.	
	1.50 in. Center 38.1 mm.		1.69 in. Secondary 42.9 mm.	
216	1.56 in. F & R 39.6 mm.		1.19 in. Primary 30.2 mm.	
	1.19 in. Center 30.2 mm.		1.56 in. Secondary 39.6 mm.	
250	390 BHP @4700 RPM		425 BHP @ 5000 RPM	
251	Max. 5800 RPM - 375 BHP		Max. 6000 RPM - 420 BHP	
252	490 at 3200 RPM		490 at 4000 RPM	
253	125 mph 201 Km/hour		130 mph 209 Km/hour	

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MAKE PLYMOUTH MODEL 'CUDA REC. NO. 5337 V
SVI 111 Engine *SVI 111* Engine
 Item Number 440 - 3 x 2 Bbl. 426 - 2 x 4 Bbl.

262	11.0 in.	27.94 cm.	11.0 in.	27.94 cm.
263	7.0 in. inside	17.78 cm.	7.0 in. inside	17.78 cm.
	11.0 in. outside	27.94 cm.	11.0 in. outside	27.94 cm.
293	3.23 3.54 3.91 4.10		3.23 3.54 3.91 4.10	
	13/42 13/46 11/43 11/45		13/42 13/46 11/43 11/45	

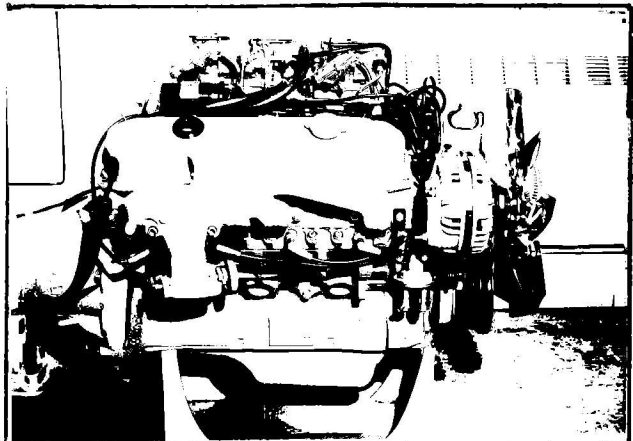
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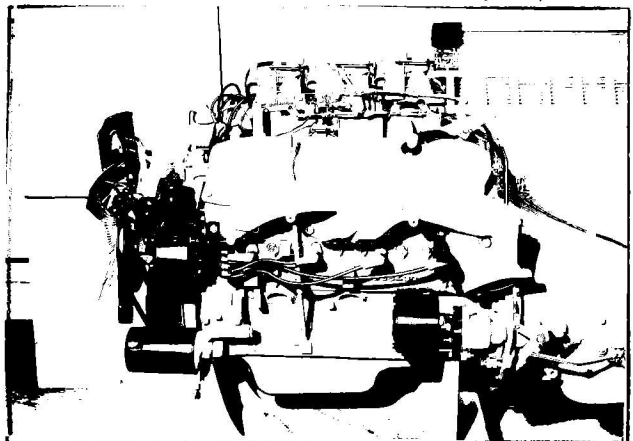
MAKE PLYMOUTH

'CUDA with MODEL 440 - 3 x 2 bbl. FIA REC # 5337/11V

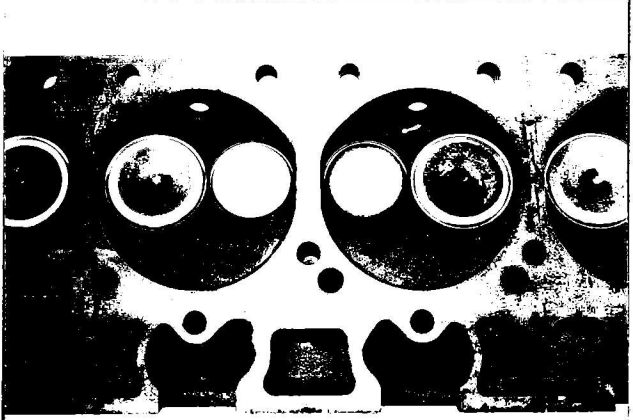
J ENGINE RIGHT (**)



K ENGINE LEFT (**)



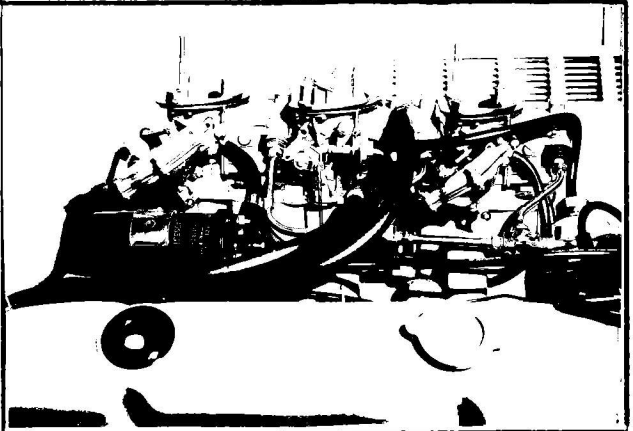
L COMBUSTION CHAMBER



M PISTON TOP ()



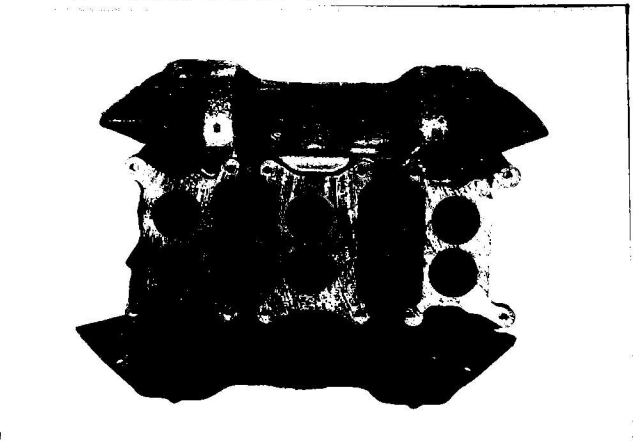
N CARBURETOR ()



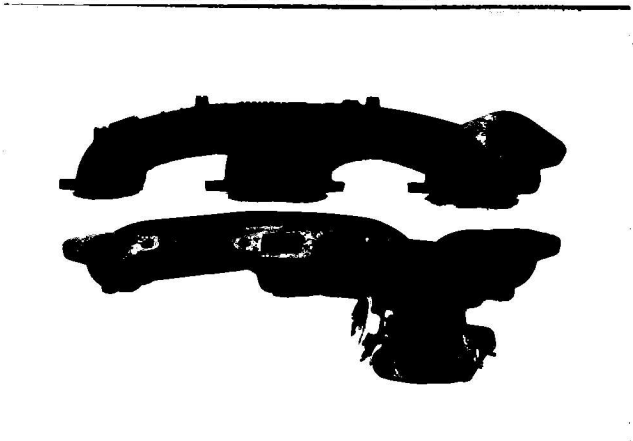
O ENGINE IN PLACE (**)



P MANIFOLD INLET



Q MANIFOLD EXHAUST



STAMP

STAMP

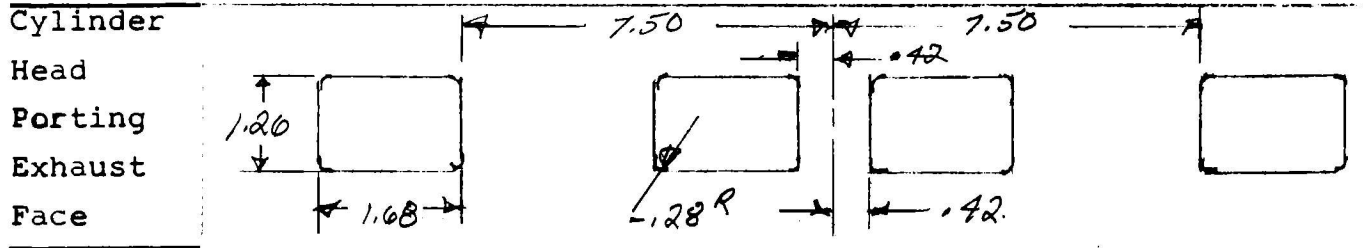
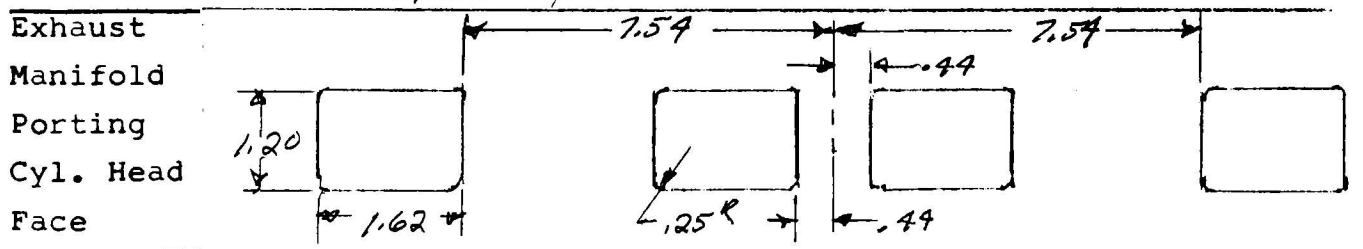
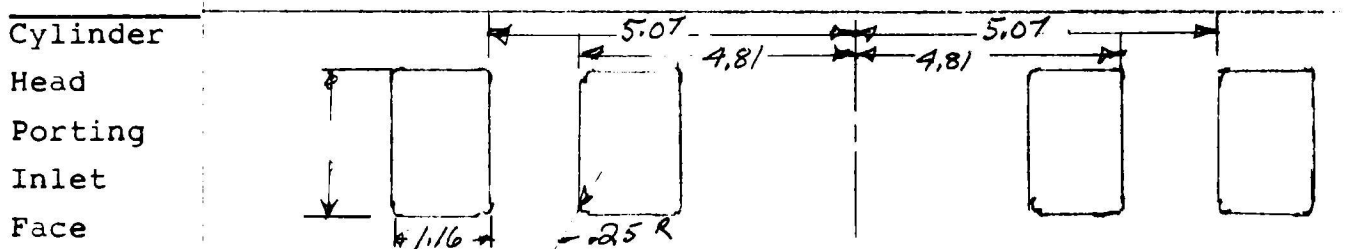
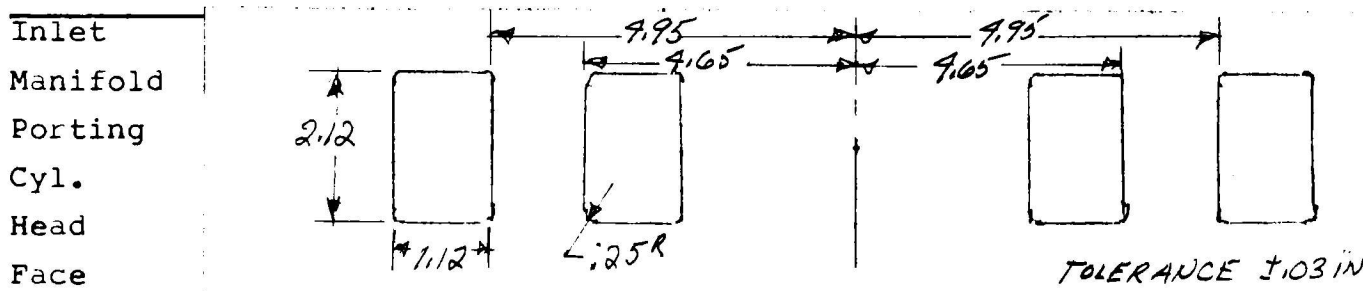
MAKE PLYMOUTH

MODEL CUDA

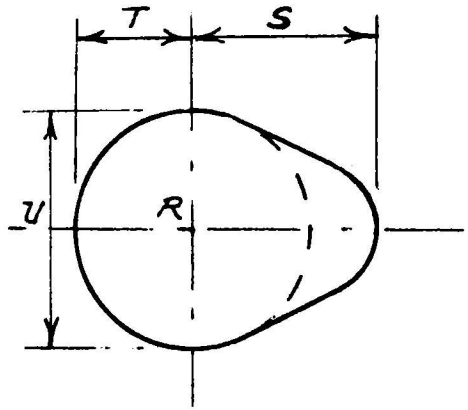
FIA REC # 5337/1/IV

440 - 3 x 2 Bbl.

ALL SKETCHES MUST INDICATE ACTUAL DIMENSIONS AND MANUFACTURER'S TOLERANCES.



CAM



Inlet cam

S=	24.08	mm	.9480	in
T=	16.48	mm	.6487	in
U=	32.89	mm	1.2949	in

Exhaust cam

S=	24.08	mm	.9480	in
T=	16.23	mm	.6388	in
U=	32.43	mm	1.2766	in

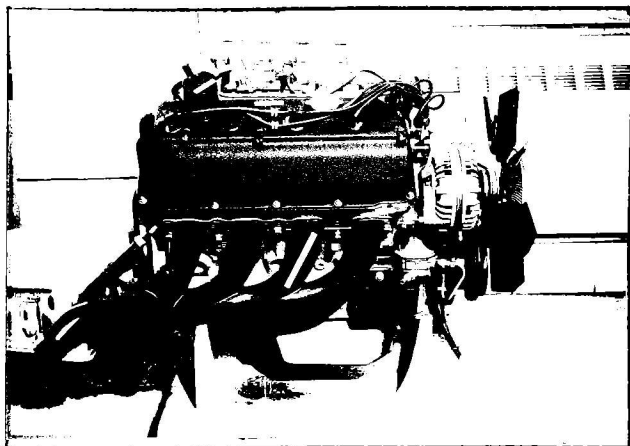
STAMP

STAMP

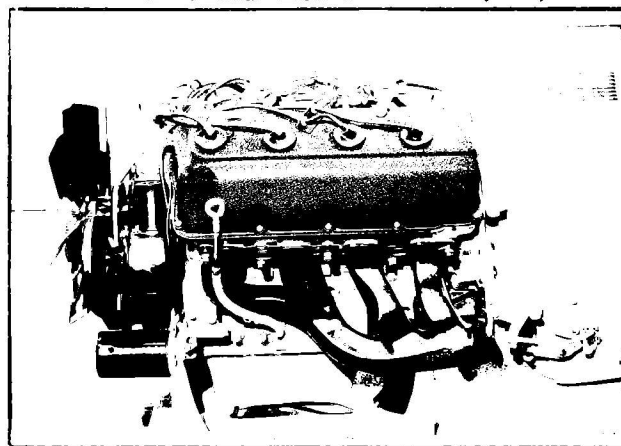
MAKE PLYMOUTH

'CUDA with APR 1 1970
MODEL 426 - 2 x 4 bbl. FIA REC # 5337/2/2V

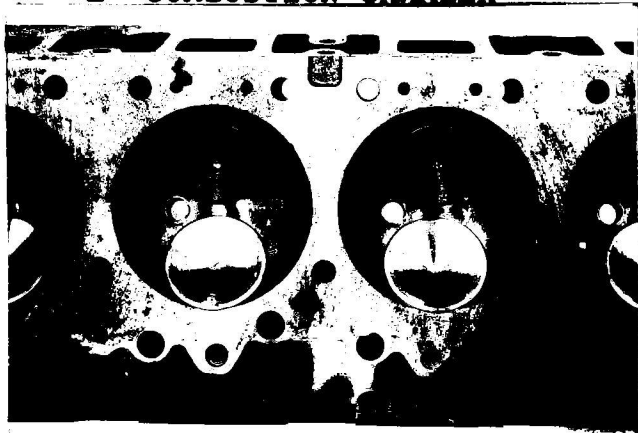
J ENGINE RIGHT (**)



K ENGINE LEFT (**)



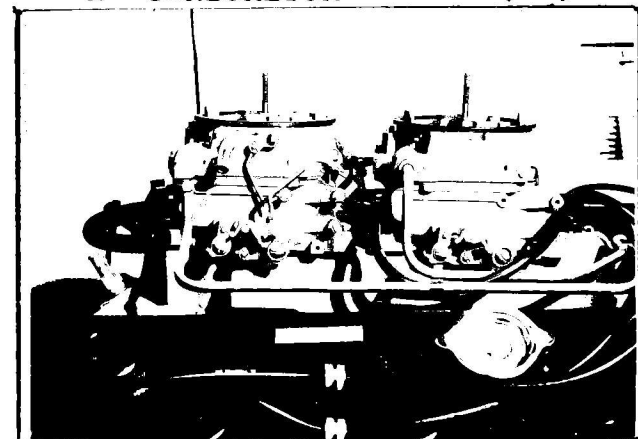
L COMBUSTION CHAMBER



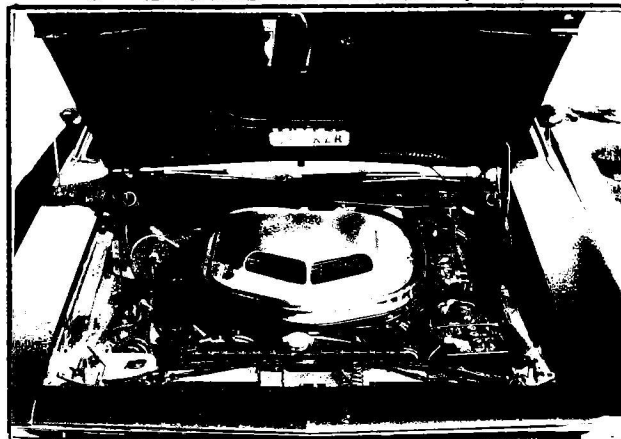
M PISTON TOP ()



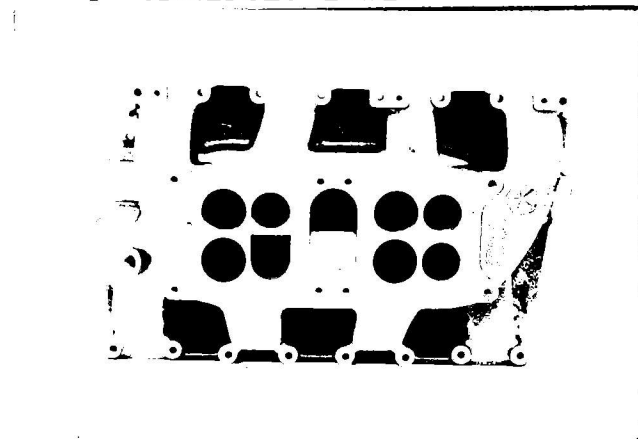
N CARBURETOR ()



O ENGINE IN PLACE (**)



P MANIFOLD INLET



Q MANIFOLD EXHAUST



STAMP

STAMP

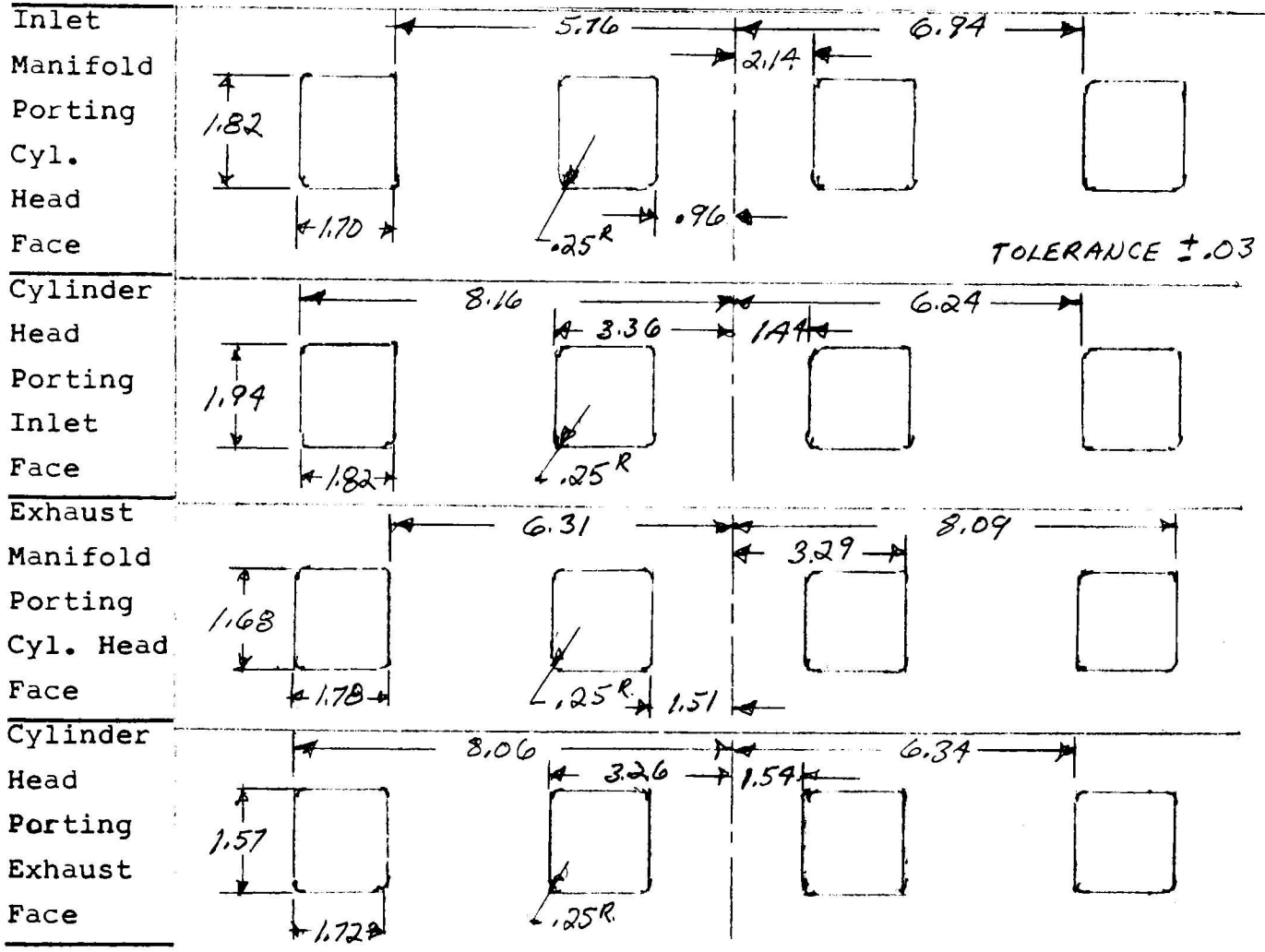
MAKE PLYMOUTH

MODEL 'CUDA

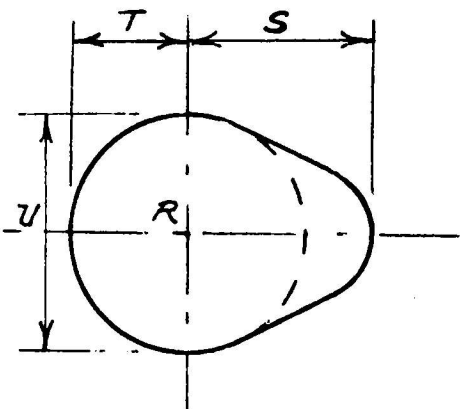
FIA REC # 5337/2/2V

426 - 2 x 4 Bbl.

ALL SKETCHES MUST INDICATE ACTUAL DIMENSIONS AND MANUFACTURER'S TOLERANCES.



CAM



Inlet cam
 S= 24.08 mm .9480 in
 T= 16.11 mm .6342 in
 U= 32.15 mm 1.2659 in

Exhaust cam
 S= 24.08 mm .9480 in
 T= 16.05 mm .6318 in
 U= 32.03 mm 1.2611 in

STAMP

STAMP

MAKER CHRYSLER Corp.

MODEL Plymouth 'Cuda

F.I.A. No 5337/3/3V

MAY 1 1971

Telephone: (203) 348-6233



Cable Address: "ACCUSFIA" Stamford, Conn.

AUTOMOBILE COMPETITION COMMITTEE FOR THE UNITED STATES, FIA, INC.

433 MAIN STREET, STAMFORD, CONN. 06901

VARIANT FORM - In accordance with Appendix "J" of the International Sporting Code

A variant is one or several changes which noticeably modify either the performance or main characteristics of the car, but concerns only a part of the production run.

Recognition is granted a variant only after it has met the same production requirements as the FIA Group in which the original model was recognized (I-5000; II-1000; III-1000; IV-500; V-25)

VARIANTS MADE BY GROUP I

Date of Recognition : 4/5/71

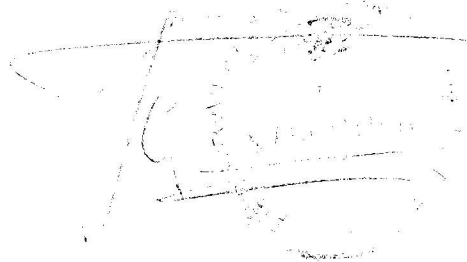
Year : 71/5

* Spoiler Spoilers :



4442401

Year 71/5

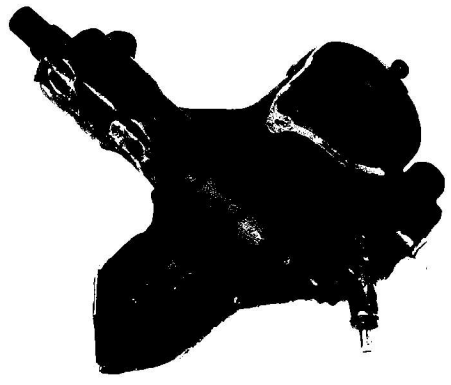


MAY 4 1971

* Servo Assisted Steering Gear P/N 2527749

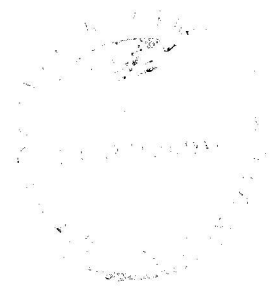
50. Type - Recirculating Ball

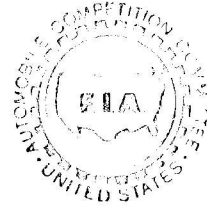
52. Number of Turns from lock to lock : 2.5



* Alternative Pin P/N 2944327

- 50. Mat. - Processed Steel
- 51. Weight : 9.7 lbs. 9.9 lbs
- 52. Dimensions : 4.5 in. x 4.5 in. x 14 in.
- 53. Pin : 1/4 in. x 1.5 in. x 7 in.





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MAY 1 1971

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VARIANTS NOT YET IN GROUP 1

Date of Recognition : 1/5/71

Year : 71/5

(pictures next page)

- 00. Wheel of Operation - 18" diameter
- 01. Wheel diameter (18" dia) - 18.0 in. (457.2 mm) only
- 02. Wheel width - 10.0 in. (254.0 mm) only
- 03. Valves - Pusher non lead - 1.5 in. (38.1 mm)
- 04. Cylinders - 4 cyl non - 1.5 in. (38.1 mm), 1.5 in. (38.1 mm)

- 100. Diameter - Outside - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)
- 101. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)

- 102. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)
- 103. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)

- 104. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)
- 105. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)

- 106. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)
- 107. Diameter of Disc - Front 18.0 in. (457.2 mm), 18.0 in. (457.2 mm)



CHRYSLER Corp. Plymouth '68

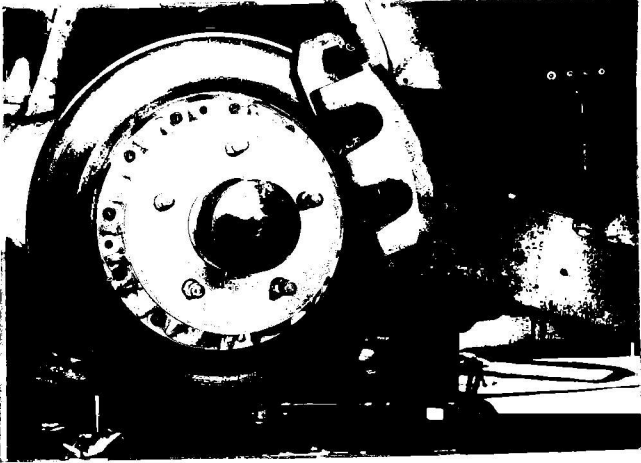
33274
6002

104. Pads - Number Per Brake - 2 Per Caliper

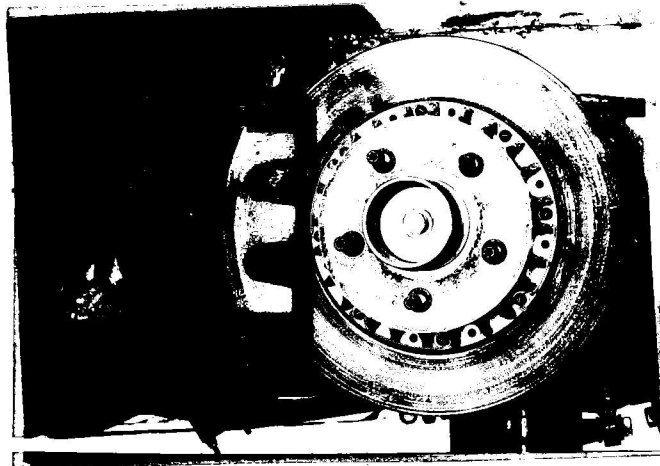
MAY 1 1971

105. Area, Total - Per Brake

Front 36,181 mm² , 56.08 in.²
Rear 36,181 mm² , 56.08 in.²



FRONT



REAR

RECEIVED
MAY 1 1971
(23)

Telephone: (203) 348-6233



Cable Address: "ACCUSFIA" Stamford, Conn.

AUTOMOBILE COMPETITION COMMITTEE FOR THE UNITED STATES, F.I.A., INC.

433 MAIN STREET, STAMFORD, CONN. 06901

Federation Internationale de l'Automobile

STANDARD CERTIFICATE OF PRODUCTION

In accordance with Appendix "J" of the International Sporting Code

Name of Manufacturer CHRYSLER CORPORATION


Make of Car PLYMOUTH Model 'CUDA

We certify that 5,000 cars identical with the basic specification, as well as 5,000 cars as modified by the listed optional equipment (when required by Appendix "J"), were completed as of November 21, 1969.

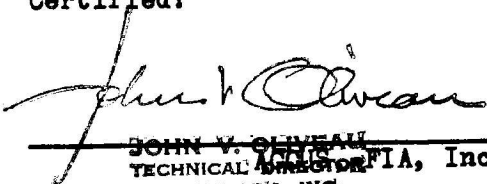
Cars conforming to this specification may be identified by chassis numbers BS23HOXXXXXX, and engine numbers FW340X XXXX XXXX.

Signed:


C. W. Kelly


J. M. Sturm

Certified:


JOHN V. O'CONNELL
TECHNICAL MANAGER, F.I.A., Inc.
ACCUS, F.I.A., INC.

Telephone: (203) 348-6233



Cable Address: "ACCUSFIA" Stamford, Conn.

AUTOMOBILE COMPETITION COMMITTEE FOR THE UNITED STATES, F.I.A., INC.

433 MAIN STREET, STAMFORD, CONN. 06901

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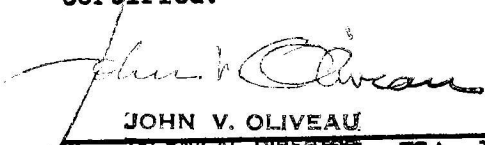
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Signed:


C. W. Kelly


J. M. Sturm

Certified:


JOHN V. OLIVEAU
TECHNICAL DIRECTOR
ACCUS, F.I.A., INC.