

THE AUTOMOBILE COMPETITION COMMITTEE
FOR THE UNITED STATES, FIA INC.
515 MADISON AVENUE
NEW YORK 22, N. Y.

TEL: Eldorado 5-0900

CABLE: ACCUSFIA NEW YORK

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of Recognition in accordance with Appendix J to the International Sporting Code.

Manufacturers Reference No. for

Application 6265A

F.I.A. Recognition No. 1132

Manufacturer Ford Motor Company

List journal 9
fid. nouvelle 13.

Model 65A

Year of Manufacture 1962

Serial No. of Chassis starts with 2W63G-121048

Engine starts with Same

Type of Bodywork Tudor Hardtop (Galaxie 500)

Recognition is valid from 24 JUL 1962 In Category Touring X
or Grand Touring _____



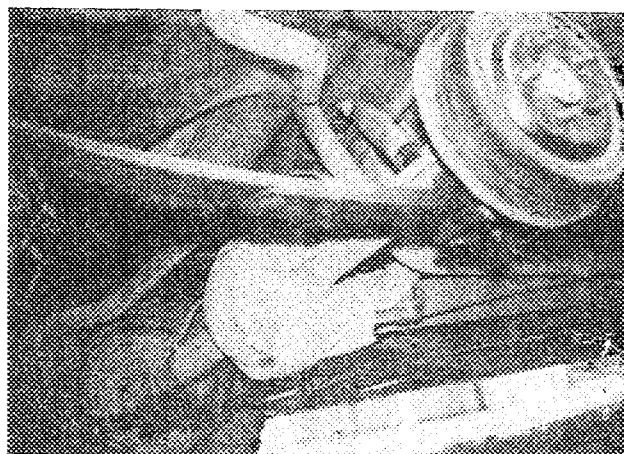
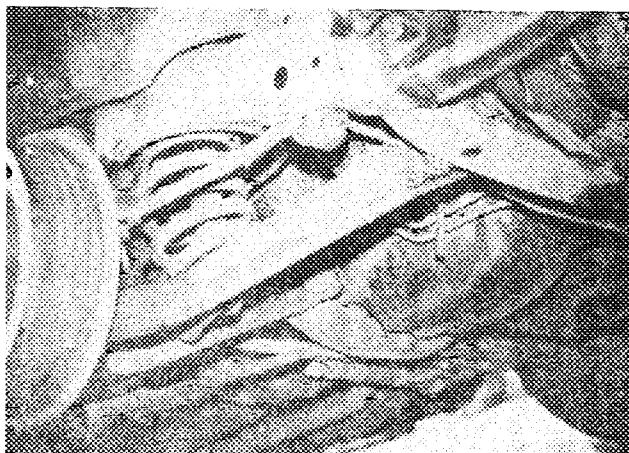
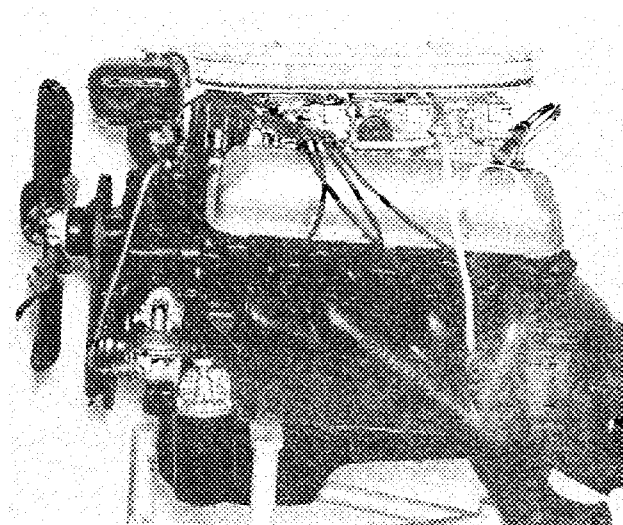
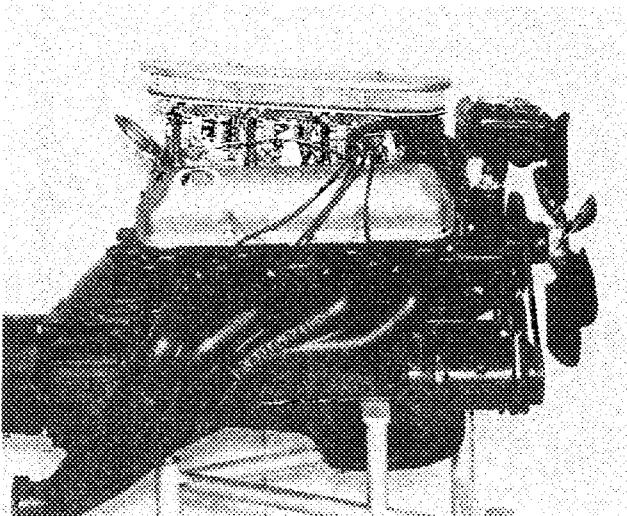
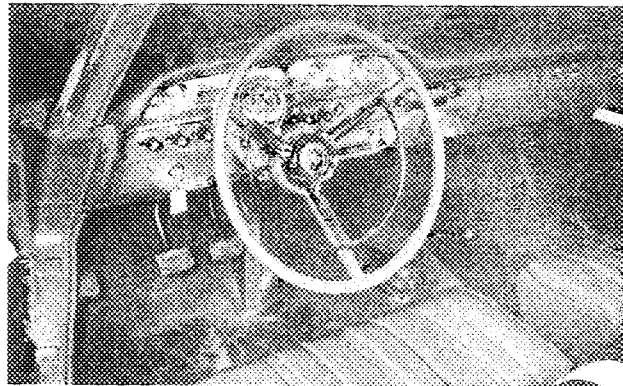
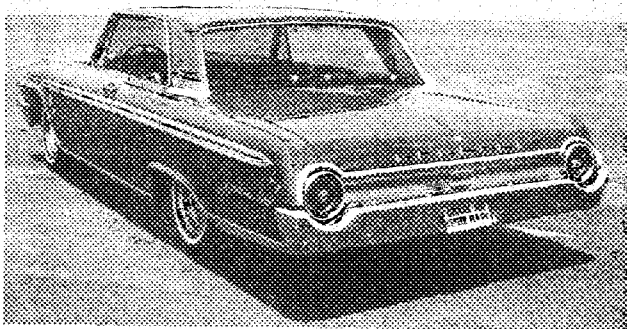
Stamp of F.I.A. to be
affixed here.

Stamp of ACCUSFIA, INC.
to be affixed here.

Signed George C. Naval
Sec'y
JULY 19, 1962

General description of car: (specifying materials of Bodywork)

The body parts, upper and lower are securely welded together providing a strong rigid unit. Front seat mounts are attached to reinforced floor pan section. The body and frame construction are specifically designed for strength and passenger protection.



ENGINE

No. of cylinders Eight in line Eight
in V Eight
opposed _____

Cycle Four Firing order 1-5-4-2-6-3-7-8

Capacity 6654 c.c. Bore 104.9 m.m. Stroke 96.0 m.m.
Maximum rebore 105.5 Resultant capacity 6834.6 c.c.

Material of cylinder block Cast Iron Material of sleeves, if fitted None

Distance from crankshaft center line to top face of block at center line of cylinders 258.66
258.73 m.m.

Material of cylinder head Cast Iron Volume of one combustion chamber 56.2 Min. - 67.5 Max. c.c.

Compression ratio 11.4:1 Max.

Material of piston Aluminum No. of piston rings Three
Steel Backed

Distance from wrist pin center line to highest point of piston crown 44.37/44.27 m.m.

Bearings (Crankshaft main bearings: Type Copper Lead Alloy Dia. 69.81 m.m.
(Connecting rod big end: Type Same as above Dia. 61.92 m.m.)

Weights (Flywheel 12.70 kg.
(Crankshaft 28.80 kg.
(Connecting rod .1404 kg.
(Piston with rings .7586 kg.
(Wrist pin .0189 kg.)

No. of valves per cylinder Two Method of valve operation Rocker Arms
No. of camshafts One Location of camshafts Between Cylinders
Type of camshaft drive Chain

Diameter of valves: Inlet 51.35 m.m. Exhaust 41.78
51.73 m.m. 42.16 m.m.

Diameter of port at valve seat: Inlet 48.81 m.m. Exhaust 39.37 m.m.

Tappet clearance for checking timing: Inlet .381 m.m. Exhaust .381 m.m.

Valves open: Inlet 40.50 BTC-24°BTC Exhaust 88.5° BBC - 72° BBC
Valves close: Inlet 85.5° ABC-72°ABC Exhaust 37.5° ATC - 24° ATC
Maximum valve lift: Inlet 12.70 m.m. Exhaust 12.70 m.m.

Degrees of crankshaft rotation from zero to -
Maximum lift: Inlet 152° Exhaust 154°
3/4 Maximum lift: Inlet 102° Exhaust 104°

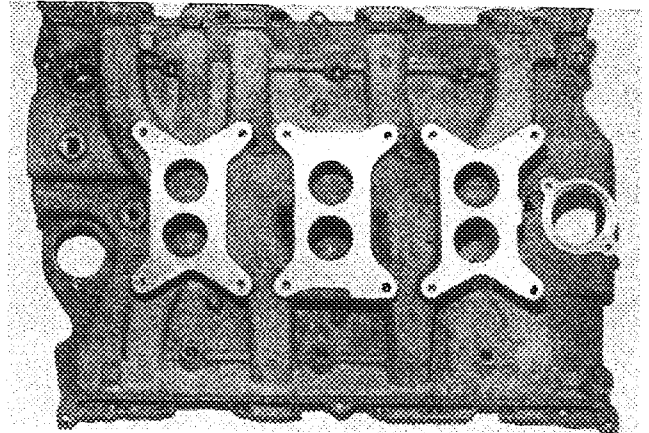
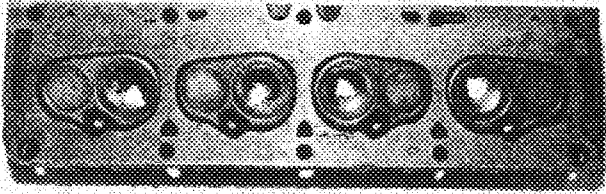
Valve springs: Inlet _____ Exhaust _____
Type Coil _____ Coil _____
* No. per valve One and Damper _____ * One and Damper _____

Carburetor: Type Down Draft No. fitted Three Two Barrel
(up or down draft, horizontal) Outboard - CIAE-9510AU
Make Holley Model Inboard - CIAE-9510AV

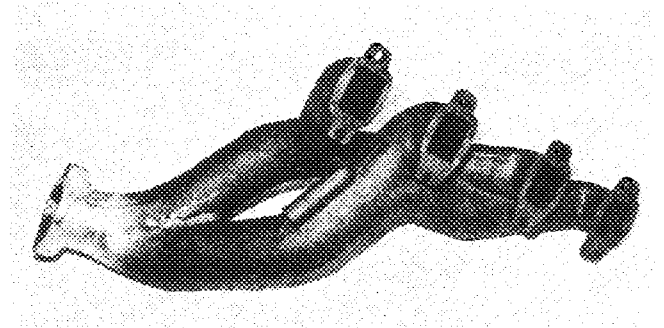
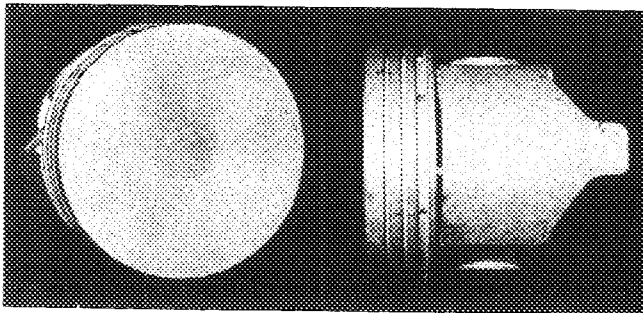
Mlange hole diameter 38.1 m.m. Choke diameter _____ m.m.
Main jet identification No. Center 61 - Outboard 66

* Dual Spring - No Damper

Air filter: Type Dry No. fitted One
 Inlet manifold:
 Diameter of flange hole at carburetor Front - 41.14 Rear 43.68 m.m.
 Diameter of flange hole at port 54.35 x 27.94 m.m.



Exhaust manifold:
 Diameter of flange hole at port 49.78 x 36.57 m.m.
 Diameter of flange hole at connection to muffler inlet pipe 63.50 m.m.



ENGINE ACCESSORIES

Make of fuel pump AC No. fitted One
 Method of operation Mechanical
 Type of ignition system Coil coil or magneto
 Make of ignition Ford Model COAA-12127K
 Method of advance and retard Centrifugal & Vacuum
 Make of ignition coil Ford Model FAC-12029-A
 No. of ignition coils One Voltage 12-1.6 O.H.M. Ext. Restor
 Make of generator Ford Model CITF-10000-BY
 Voltage of generator 15 Maximum output 30 amps.
 Make of starter motor Ford Model C2AF-11001-B
 Battery: No. fitted One Voltage 12 Capacity 70 amp. hour

TRANSMISSION

Make of clutch Long Type Dry Plate
 Diameter of clutch plate 11.0 inch No. of plates One
 Method of operating clutch Foot Actuated
 Make of gearbox Borg Warner Type Helical - Synchromesh
 No. of gearbox ratios Four
 Method of operating gearshift Lever
 Location of gearshift Center Floor Shift
 Is overdrive fitted? Available
 Method of controlling overdrive, if fitted Bowden Cable and Solenoid

Speed	GEARBOX RATIOS		ALTERNATIVE RATIOS					
	Ratio	No. of Teeth	Ratio	No. of Teeth	Ratio	No. of Teeth	Ratio	No. of Teeth
1st.	2.36:1	36-17					2.49:1	31-19
2nd.	1.78:1	32-20					1.59:1	26-25
3rd.	1.41:1	29-23					1.00:1	-
4th.	1.00:1	-					0.72:1	-
5th.								
Reverse	2.42:1	-					3.15:1	-

Type of final drive Hotchkiss
 Type of differential Four Pinion
 Final drive ratio 3.50:1 Alternatives See Page 8
 No. of teeth 35-10 See Page 8
 Overdrive ratio, if fitted 0.72:1

WHEELS

Type Steel Disc Weight 10.88 kg.
 Method of attachment 5 Studs - 5.0 Bolt Circle
 Rim diameter 15.0 381.0 m.m. Rim width 6K" 152.4 m.m.
 Tire size: Front 7.10 x 15 Rear 7.10 x 15

BRAKES

Method of operation Hydraulic
 Is servo assistance fitted? No
 Type of servo, if fitted -
 No. of hydraulic master cylinders One Bore 27.78 m.m.

	Front	Rear
No. of wheel cylinders	One	One
Bore of wheel cylinders	<u>27.78</u> m.m.	<u>23.87</u> m.m.
Inside diameter of brake drums	<u>280.1 x 76.2</u> m.m.	<u>280.1 x 63.5</u> m.m.
No. of shoes per brake	Two	Two
Outside diameter of brake discs	- m.m.	- m.m.
No. of pads per brake	-	-

Dimensions of brake linings per shoe or pad (if all shoes or pads in each brake are not of same dimensions, specify each)

	Front	Rear
Length	Primary <u>237.4</u> m.m. Secondary <u>303.7</u> m.m.	<u>237.4</u> m.m. <u>303.7</u> m.m.
Width	<u>76.2</u> m.m.	<u>63.5</u> m.m.
Total area per brake	<u>41,183</u> m.m. ²	<u>34,395</u> m.m. ²

SUSPENSION

	Front	Rear
Type	Independent	Semi-Elliptic
Type of spring	Coil	Leaf
Is stabiliser fitted?	Yes	None
Type of shock absorber	Hydraulic	Hydraulic
No. of shock absorbers	Two	Two

STEERING

Type of steering gear Recirculating
 Turning circle of car 12,533 m., approx.
 No. of turns of steering wheel from lock to lock 3.5"

CAPACITIES AND DIMENSIONS

Fuel tank 75.8 litres Sump 6.62 litres
 Radiator 18.45 - 19.39 with Heat litres
 Overall length of car 530.86 cm. Overall width of car 202.9 cm.
 Overall height of car, unladen (with top up, if appropriate) 144.14 cm.
 Distance from floor to top of windshield:
 Highest point 99.82 cm. Lowest point 70.35 cm.

Width of windshield:
 Maximum width 167.13 cm. Minimum width 143.51 cm.

*Interior width of car 156.21 cm.
 No. of seats Two Bucket Front - Bench Type Rear

Track: Front 154.9 cm. Rear 152.4 cm.
 Wheelbase 302.26 cm. Ground clearance 177.8 m.m.

Overall weight with water, oil and spare wheel, but without fuel 1770.4 kgs.

*(To be measured at the immediate rear of the steering wheel, and the width quoted to be maintained in a vertical plane of not less than 25 cms.)

Additional information for cars fitted with two-cycle engines only:

System of cylinder scavenging _____
Type of lubrication _____

Size of inlet port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of exhaust port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of transfer port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of piston port:
Length measured around piston _____ m.m.
Height _____ m.m. Area _____ m.m.²

Method of pre-compression _____
Bore and stroke of pre-compression cylinder, if fitted _____ m.m.

Distance from top of cylinder block to lowest point of inlet port _____ m.m.
Distance from top of cylinder block to highest point of exhaust port _____ m.m.
Distance from top of cylinder block to highest point of transfer port _____ m.m.

Drawing of cylinder ports.

Supercharger, if fitted
Make _____ Model or Type No. _____
Type of drive _____ Ratio of drive _____

Fuel injection, if fitted
Make of pump _____ Model or Type No. _____
Make of injectors _____ Model or Type No. _____

Location of injectors _____

Optional equipment affecting preceeding information:-

The following components are available and recommended to be installed for safety or performance on a vehicle that will participate in extremely competitive track or road rally events.

AVAILABLE REAR AXLE RATIOS

<u>Ratios</u>	<u>No. Teeth - Gear</u>	<u>No. Teeth - Pinion</u>	<u>Part Numbers</u>
5.83:1	35	6	CIAW-4209-E
5.67:1	34	6	WAB-4209-C
5.42:1	38	7	WAB-4209-D
5.14:1	36	7	WAB-4209-E
4.86:1	34	7	WAB-4209-F
4.71:1	33	7	WAB-4209-G
4.57:1	32	7	WAB-4209-H
4.29:1	30	7	WAB-4209-J
3.40:1	34	10	WAB-4209-K
3.00:1	39	13	COAZ-4209-A
3.56:1	32	9	B7A-4209-D
3.70:1	37	10	B7A-4209-A
3.89:1	35	9	B7A-4209-E
4.11:1	37	9	C2AZ-4209-L
3.22:1	29	9	B7A-4209-F
3.10:1			

- Extra Cooling Radiator - Optional fin design
- 5 Blade uneven
- 4 Blade uneven - 18.5 Fan
- 4 Blade uneven - 14.0 Fan
- Fan Drive Clutch and Fan Spacer
- 4 Speed Trans. - Floor Shift.
- 3 Speed Trans - Floor Shift
- 3 Speed Trans. with overdrive - Floor Shift
- AJ-1106-C Hub Front
- 15 x 5.5 J - Wheels
- 14 x 5.5 J - Wheels
- 14 x 6.0 K - Wheels
- AJ-1007-G - 7" Wheel
- 6.70 x 15 - Tires
- 7.50 x 14 - Tires
- 8.00 x 14 Tires
- 7.10 x 15 - Tires
- 8.00 x 15 - Tires
- 8.20 x 15 - Tires
- COAZ-3102-A - Spindle R. H.
- COAZ-3103-A - Spindle L. H.
- COAA-3280-C - Rod Assy. Spindle Arm.

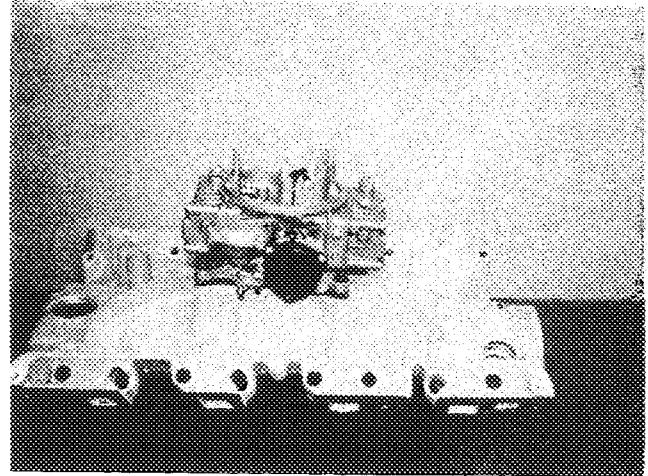
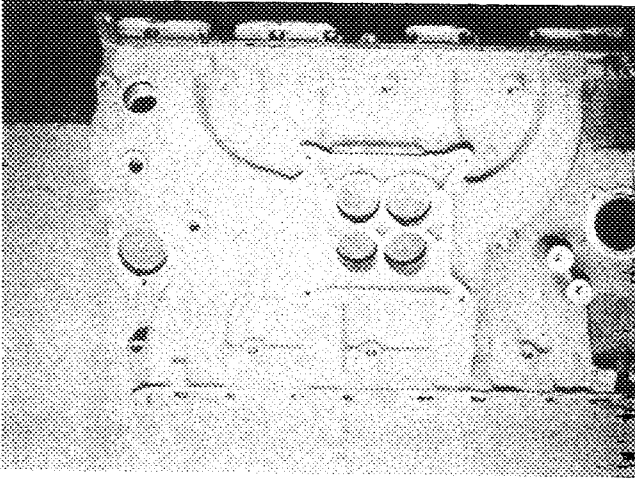
Optional equipment affecting preceding information:-

CIAA-3289-D - End - Spindle Arm
COAA-3304-D - Rod Assy. Idler Arm
AG-3310-A - Sleeve Assy. - Draglink
COAA-3351-A - Brkt Idler Arm Mtg.
COAA-3355-A - Arm Idler
LF-3357-A - Bushing - Idler
COAA-3590-D - Arm - Pitman
COAW-4234-D - Shaft - Rear Axle R. H.
COAZ-4235-C - Shaft - Rear Axle L. H.
AJ-5310-N - 750 lb./in. Front Spring
AJ-5310-R - 900 lb/in. Front Spring
CZAZ-5310-A - 1200 lb./in. Front Spring
CIAA-5482-A - Stabilizer Bar
COAB-6675-F - Oil Pan - Extra Cooling
CIAZ-6A642-A - Oil Cooler
COAE-6750-C - Indicator Assy. - Oil Level
B9JE-9441-B - Gasket - Intake Manifold
COAB-9A-435-B - Spacer - Exhaust Manifold
RC-850-8500 - Tachometer
CZAE-9430-A - Manifold Assy. - RH - 6V
CZAE-9431-A - Manifold Assy. - LH - 6V
CZAZ-9430-C - Manifold Assy. R.H. - 4V
CZAZ-9431-C - Manifold Assy. LH - 4V
COAE-9600-K - Cleane Assy. Carburetor Air
COAE-9601-C - Element Assy. Carburetor - Air Cleaner
CIAE-9600-E - Cleane Assy. - Carburetor Air
CIAA-5246-K - Pipe Assy. Muffler Inlet
COAW-4953-A - Differential - R Pinion
B6LY-7A095-A Rear Axle Cooler
CZAZ-5230-A Muffler R.H.
CZAZ-5230-D Muffler L.H.
CZAA-5500-J - Heavy Duty Rear Spring
CIAZ-18124-K Heavy Duty Front Shocks
CZAA-4602-A - Driveshaft
EDJ-9601-A - Element Assy. - Carburetor Air Cleaner

CZAZ-2001-C - Brake Shoe & Lining - Front
CZAZ-2200-C - Brake Shoe & Lining - Rear

Optional equipment affecting preceding information:-

4 Barrel Carburetor & Manifold --- Type - Downdraft - One used
Make - Holley
Flange Hole Diameter - Primary - 39.62 mm.
Secondary - 39.62 mm.
Manifold - Primary - 44.19 mm.
Secondary - 41.27 mm.
Main Jet -
Identification No. Primary - 78
Secondary - 66



THE AUTOMOBILE COMPETITION COMMITTEE
FOR THE UNITED STATES, FIA INC.
515 MADISON AVENUE
NEW YORK 22, N. Y.

TEL: Eldorado 5-0900

CABLE: ACCUSFIA NEW YORK

FEDERATION INTERNATIONALE DE L'AUTOMOBILE

Form of Recognition in accordance with Appendix J to the International Sporting Code.

Manufacturers Reference No. for

Application 6254A

F.I.A. Recognition No. 1132

Manufacturer Ford Motor Company

Model 54A Year of Manufacture 1962

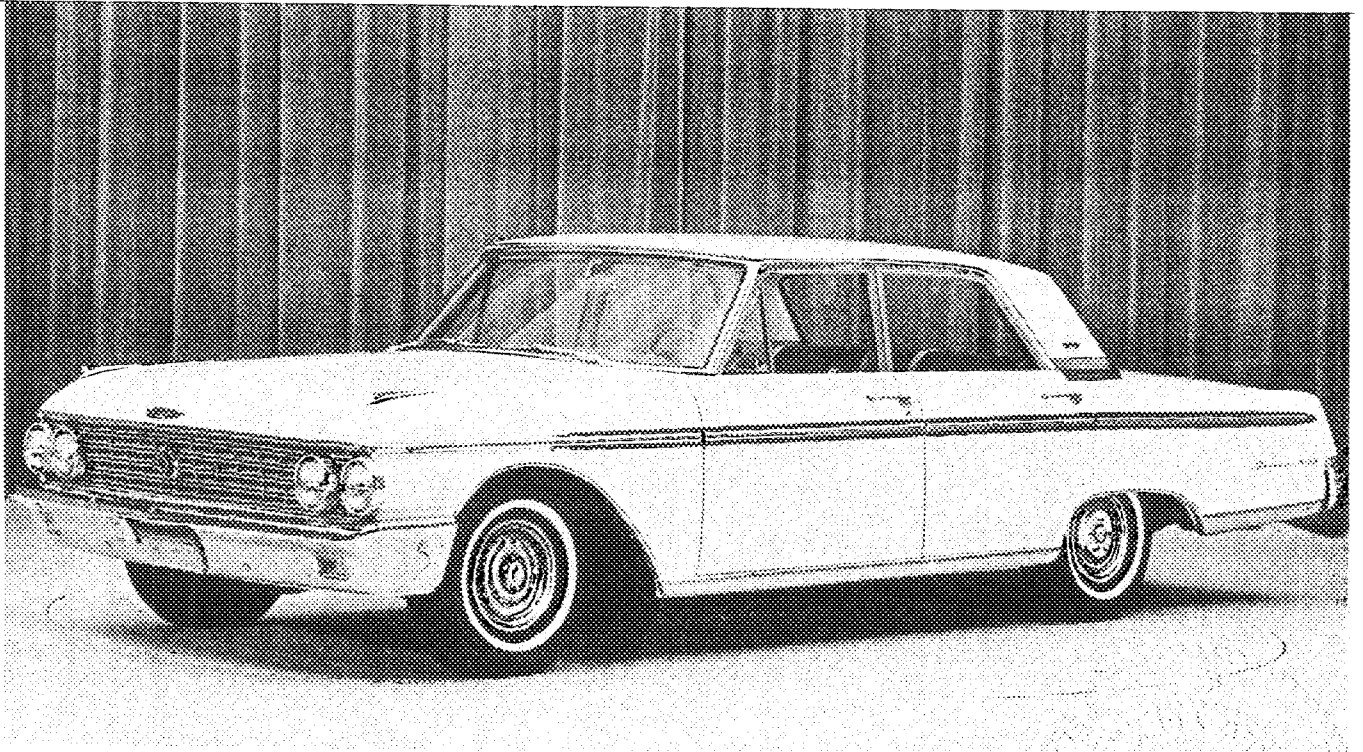
Serial No. of Chassis starts with 2W54G-121050

Engine starts with Same

Type of Bodywork Four Door Sedan (Galaxie 500)

Recognition is valid from 1/1/62 In Category Touring X

Variante carrosserie 4 portes or Grand Touring



Stamp of F.I.A. to be
affixed here.

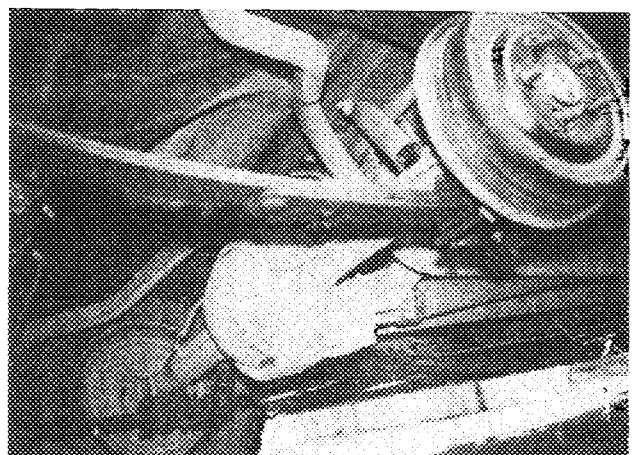
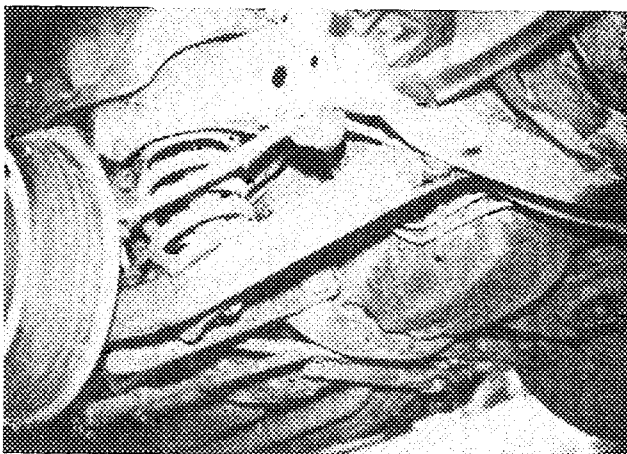
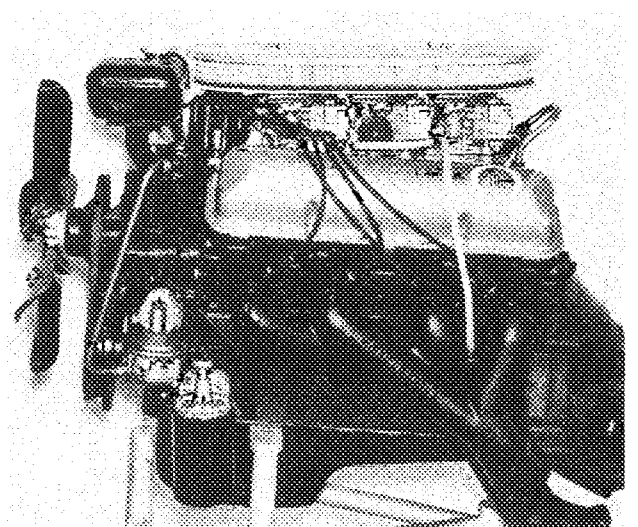
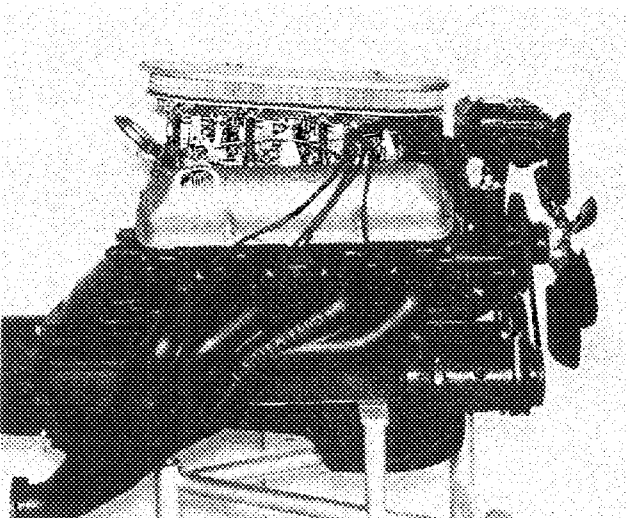
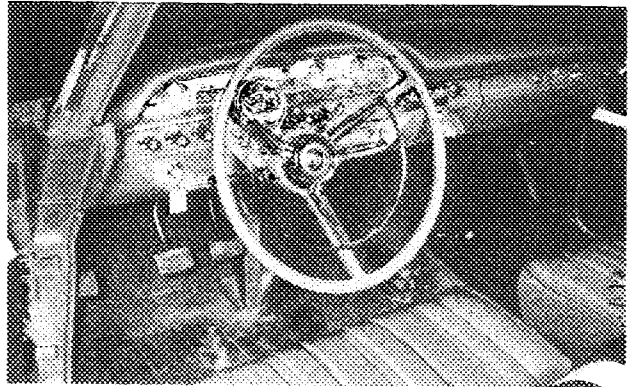
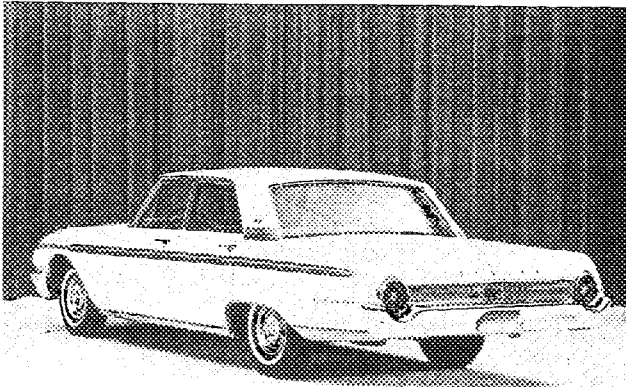
Antony Ph... - 1 -

Stamp of ACCUSFIA, INC.
to be affixed here.

Signed George C. Paval
Sec'y

General description of car: (specifying materials of Bodywork)

The body parts, upper and lower are securely welded together providing a strong rigid unit. Front seat mounts are attached to reinforced floor pan section. The body and frame construction are specifically designed for strength and passenger protection.



ENGINE

No. of cylinders Eight in line
in V Eight
opposed _____

Cycle Four Firing order 1-5-4-2-6-3-7-8

Capacity 6654 c.c. Bore 104.9 m.m. Stroke 96.0 m.m.

Maximum rebore 105.5 Resultant capacity 6834.6 c.c.

Material of cylinder block Cast Iron Material of sleeves, if fitted None

Distance from crankshaft center line to top face of block at center line of cylinders 258.66
258.73 m.m.

Material of cylinder head Cast Iron Volume of one combustion chamber 56.2 Min. - 67.5 Max. c.c.

Compression ratio 11.4:1 Max.

Material of piston Aluminum No. of piston rings Three

Distance from wrist pin center line to highest point of piston crown 44.37/44.27 m.m.
Steel Backed

Bearings (Crankshaft main bearings: Type Copper Lead Alloy Dia. 69.81 m.m.
(Connecting rod big end: Type Same as above Dia. 61.92 m.m.)

Weights (Flywheel 12.70 kg.
(Crankshaft 28.80 kg.
(Connecting rod .1404 kg.
(Piston with rings .7586 kg.
(Wrist pin .0189 kg.)

No. of valves-per cylinder Two Method of valve operation Rocker Arms

No. of camshafts One Location of camshafts Between Cylinders

Type of camshaft drive Chain

Diameter of valves: Inlet 51.35 m.m. Exhaust 41.78 m.m.
51.73 m.m. Exhaust 42.16 m.m.

Diameter of port at valve seat: Inlet 48.81 m.m. Exhaust 39.37 m.m.

Tappet clearance for checking timing: Inlet .381 m.m. Exhaust .381 m.m.

Valves open: Inlet 40.5° BTC-24° BTC Exhaust 88.5° BBC - 72° BBC

Valves close: Inlet 85.5° ABC-72° ABC Exhaust 37.5° ATC - 24° ATC

Maximum valve lift: Inlet 12.70 m.m. Exhaust 12.70 m.m.

Degrees of crankshaft rotation from zero to -

Maximum lift: Inlet 152° Exhaust 154°

3/4 Maximum lift: Inlet 102° Exhaust 104°

Valve springs: Inlet Exhaust

Type Coil Coil

* No. per valve One and Damper * One and Damper

Carburetor: Type Down Draft No. fitted Three Two Barrel
(up or down draft, horizontal) Outboard - CIAE-9510-AU

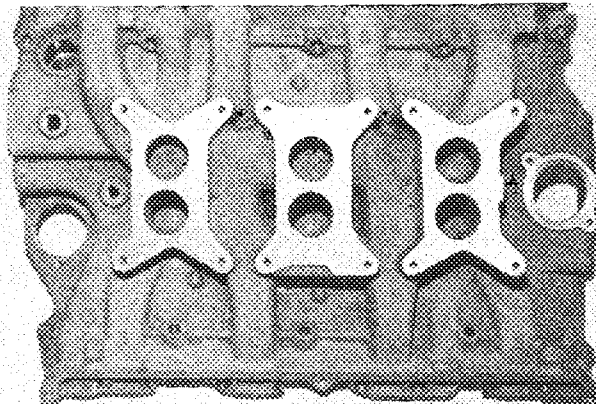
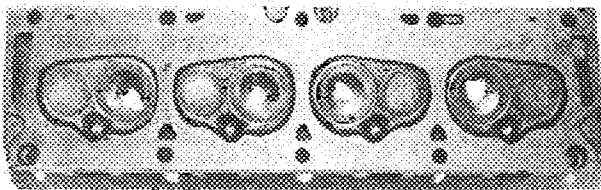
Make Holley Model Inboard - CIAE-9510-AV

Flange hole diameter 38.1 m.m. Choke diameter _____ m.m.

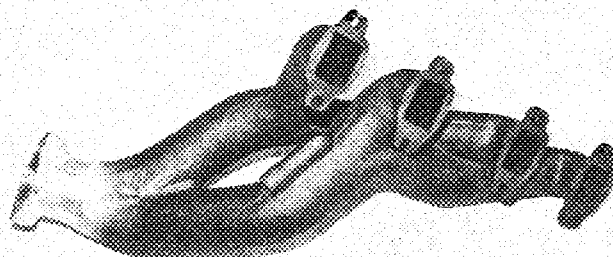
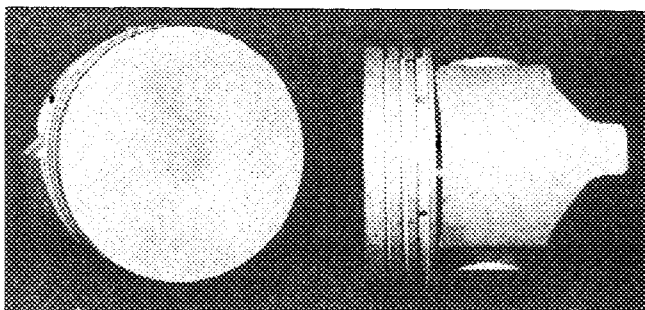
Main jet identification No. Center 61 - Outboard 66

* Dual Spring - No Damper

Air filter: Type Dry No. fitted One
 Inlet manifold:
 Diameter of flange hole at carburetor Front - 41.14 Rear 43.68 m.m.
 Diameter of flange hole at port 54.35 x 27.94 m.m.



Exhaust manifold:
 Diameter of flange hole at port 49.78 x 36.57 m.m.
 Diameter of flange hole at connection to muffler inlet pipe 63.50 m.m.



ENGINE ACCESSORIES

Make of fuel pump AC No. fitted One
 Method of operation Mechanical

Type of ignition system Coil coil or magneto
 Make of ignition Ford Model COAA-12127K
 Method of advance and retard Centrifugal & Vacuum

Make of ignition coil Ford Model FAC-12029-A
 No. of ignition coils One Voltage 12-1.6 O.H.M. Ext. Restor

Make of generator Ford Model CITF-10000-BY
 Voltage of generator 15 Maximum output 30 amps.

Make of starter motor Ford Model C2AF-11001-B

Battery: No. fitted One Voltage 12 Capacity 70 amp. hour

TRANSMISSION

Make of clutch Long Type Dry Plate
 Diameter of clutch plate 11.0 inch No. of plates One
 Method of operating clutch Foot Actuated
 Make of gearbox Borg Warner Type Helical-Synchromesh
 No. of gearbox ratios Four
 Method of operating gearshift Lever
 Location of gearshift Center Floor Shift
 Is overdrive fitted? Available
 Method of controlling overdrive, if fitted Bowden Cable and Solenoid

Speed	GEARBOX RATIOS		ALTERNATIVE RATIOS					
	Ratio	No. of Teeth	Ratio	No. of Teeth	Ratio	No. of Teeth	Ratio	No. of Teeth
1st.	2.36:1	36-17					2.49:1	31-19
2nd.	1.78:1	32-20					1.59:1	26-25
3rd.	1.41:1	29-23					1.00:1	-
4th.	1.00:1	-					0.72:1	-
5th.								
Reverse	2.42:1	-					3.15:1	-

Type of final drive Hotchkiss
 Type of differential Four Pinion
 Final drive ratio 3.50:1 Alternatives See Page 8
 No. of teeth 35-10 See Page 8
 Overdrive ratio, if fitted 0.72:1

WHEELS

Type Steel Disc Weight 10.88 kg.
 Method of attachment 5 Studs - 5.0 Bolt Circle
 Rim diameter 15.0 381.0 m.m. Rim width 7.0" 177.8
6K" 152.4 m.m.
 Tire size: Front 7.10 x 15 or 8.20 x 15 Rear 7.10 x 15 or 8.20 x 15

BRAKES

Method of operation Hydraulic
 Is servo assistance fitted? No
 Type of servo, if fitted -
 No. of hydraulic master cylinders One Bore 27.78 m.m.

	Front	Rear
No. of wheel cylinders	One	One
Bore of wheel cylinders	<u>27.78</u> m.m.	<u>23.87</u> m.m.
Inside diameter of brake drums	<u>280.1x76.2</u> m.m.	<u>280.1 x 63.5</u> m.m.
No. of shoes per brake	Two	Two
Outside diameter of brake discs	- m.m.	- m.m.
No. of pads per brake **	3-Primary 4-Secondary	** 3-Primary 4-Secondary

Dimensions of brake linings per shoe or pad (if all shoes or pads in each brake are not of same dimensions, specify each)

	Front	Rear
	**	**
Length	<u>237.4 57.15</u> m.m.	<u>237.4 57.15</u> m.m.
Width	<u>303.7 57.15</u> m.m. <u>76.2 76.2</u> m.m.	<u>303.7 57.15</u> m.m. <u>63.5 63.5</u> m.m.
Total area per brake	<u>41,183 30,457</u> m.m. ²	<u>34,395 20,885</u> m.m. ²

SUSPENSION

	Front	Rear
Type	Independent	Semi-Elliptic
Type of spring	Coil	Leaf
Is stabiliser fitted?	Yes	None
Type of shock absorber	Hydraulic	Hydraulic
No. of shock absorbers	Two	Two

STEERING

Type of steering gear	<u>Recirculating</u>
Turning circle of car	<u>12,533</u> m., approx.
No. of turns of steering wheel from lock to lock	<u>3.5"</u>

CAPACITIES AND DIMENSIONS

Fuel tank	<u>75.8</u> litres	Sump	<u>6.62</u> litres
Radiator	<u>18.45 - 19.39 with Heater</u> litres		
Overall length of car	<u>530.86</u> cm.	Overall width of car	<u>202.9</u> cm.
Overall height of car, unladen (with top up, if appropriate)			<u>144.14</u> cm.
Distance from floor to top of windshield:			
Highest point	<u>99.82</u> cm.	Lowest point	<u>70.35</u> cm.

Width of windshield:	
Maximum width	<u>167.13</u> cm.
Minimum width	<u>143.51</u> cm.

*Interior width of car	<u>156.21</u> cm.		
No. of seats	<u>Two Bucket Front - Bench Type Rear</u>		
Track: Front	<u>154.9 - 160.02</u> cm.	Rear	<u>152.4 - 156.21</u> cm.
Wheelbase	<u>302.26</u> cm.	Ground clearance	<u>177.8</u> m.m.
Overall weight with water, oil and spare wheel, but without fuel	<u>1798.9</u> kgs.		

*(To be measured at the immediate rear of the steering wheel, and the width quoted to be maintained in a vertical plane of not less than 25 cms.)

** Serro-Metallic brake pads are recommended to be used in severe Track or Rally Events.

Additional information for cars fitted with two-cycle engines only:

System of cylinder scavenging _____
Type of lubrication _____

Size of inlet port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of exhaust port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of transfer port:
Length measured around cylinder wall _____ m.m.
Height _____ m.m. Area _____ m.m.²

Size of piston port:
Length measured around piston _____ m.m.
Height _____ m.m. Area _____ m.m.²

Method of pre-compression _____
Bore and stroke of pre-compression cylinder, if fitted _____ m.m.

Distance from top of cylinder block to lowest point of inlet port _____ m.m.
Distance from top of cylinder block to highest point of exhaust port _____ m.m.
Distance from top of cylinder block to highest point of transfer port _____ m.m.

Drawing of cylinder ports.

Supercharger, if fitted
Make _____ Model or Type No. _____
Type of drive _____ Ratio of drive _____

Fuel injection, if fitted
Make of pump _____ Model or Type No. _____
Make of injectors _____ Model or Type No. _____

Location of injectors _____

Optional equipment affecting preceding information:-

The following components are available and recommended to be installed for safety or performance on a vehicle that will participate in extremely competitive track or road rally events.

AVAILABLE REAR AXLE RATIOS

<u>Ratios</u>	<u>No. Teeth - Gear</u>	<u>No. Teeth - Pinion</u>	<u>Part Numbers</u>
5.83:1	35	6	CLAW-4209-E
5.67:1	34	6	WAB-4209-C
5.42:1	38	7	WAB-4209-D
5.14:1	36	7	WAB-4209-E
4.86:1	34	7	WAB-4209-F
4.71:1	33	7	WAB-4209-G
4.57:1	32	7	WAB-4209-H
4.29:1	30	7	WAB-4209-J
3.40:1	34	10	WAB-4209-K
3.00:1	39	13	COAZ-4209-A
3.56:1	32	9	B7A-4209-D
3.70:1	37	10	B7A-4209-A
3.89:1	35	9	B7A-4209-E
4.11:1	37	9	C2AZ-4209-L
3.22:1	29	9	B7A-4209-F
3.10:1			

Extra Cooling Radiator - Optional fin design
 5 Blade uneven
 4 Blade uneven - 18.5 Fan
 4 Blade uneven - 14.0 Fan
 Fan Drive Clutch and Fan Spacer
 4 Speed Trans. - Floor Shift
 3 Speed Trans. - Floor Shift
 3 Speed Trans. with overdrive - Floor Shift
 AJ-1106-C Hub Front
 15 x 5.5 J - Wheels
 14 x 5.5 J - Wheels
 14 x 6.0 K - Wheels
 AJ-1007-G - 7" Wheel
 6.70 x 15 - Tires
 7.50 x 14 - Tires
 8.00 x 14 - Tires
 7.10 x 15 - Tires
 8.00 x 15 - Tires
 8.20 x 15 - Tires
 COAZ-3102-A - Spindle R.H.
 COAZ-3103-A - Spindle L.H.
 COAA-3280-C - Rod Assy. Spindle Arm

Optional equipment affecting preceeding information:-

CIAA-3289-D - End - Spindle Arm
COAA-3304-D - Rod Assy. Idler Arm
AG-3310-A - Sleeve Assy. - Draglink
COAA-3351-A - Brkt Idler Arm Mtg.
COAA-3355-A - Arm Idler
LF-3357-A - Bushing - Idler
COAA-3590-D - Arm - Pitman
COAW-4234-D - Shaft - Rear Axle R. H.
COAZ-4235-C - Shaft - Rear Axle L. H.
AJ-5310-N - 750 lb./in. Front Spring
AJ-5310-R - 900 lb./in. Front Spring
C2AZ-5310-A - 1200 lb./in. Front Spring
CIAA-5482-A - Stabilizer Bar
COAB-6675-F - Oil Pan - Extra Cooling
CIAZ-6A642-A - Oil Cooler
COAE-6750-C - Indicator Assy. - Oil Level
B9JE-9441-B - Gasket - Intake Manifold
COAB-9A-435-B - Spacer - Exhaust Manifold
RC-850-8500 - Tachometer
C2AE-9430-A - Manifold Assy. - RH - 6V
C2AE-9431-A - Manifold Assy. - LH - 6V
C2AZ-9430-C - Manifold Assy. R.H. - 4V
C2AZ-9431-C - Manifold Assy. LH - 4V
COAE-9600-K - Cleane Assy. Carburetor Air
COAE-9601-C - Element Assy. Carburetor - Air Cleaner
CIAE-9600-E - Cleane Assy. - Carburetor Air
CIAA-5246-K - Pipe Assy. Muffler Inlet
COAW-4953-A - Differential - R Pinion
B6LY-7A095-A Rear Axle Cooler
C2AZ-5230-A Muffler R.H.
C2AZ-5230-D Muffler L.H.
C2AA-5500-J - Heavy Duty Rear Spring
CIAZ-18124-K Heavy Duty Front Shocks
C2AA-4602-A - Driveshaft
EDJ-9601-A - Element Assy. - Carburetor Air Cleaner

C2AZ-2001-C - Brake Shoe & Lining - Front
C2AZ-2200-C - Brake Shoe & Lining - Rear

Kit - Brake Shoe & Lining - Front (Cerro-Metallic) Pad
Kit - Brake Shoe & Lining - Rear (Cerro-Metallic) Pad
Spring - Brake Shoe Hold Down (Hitemp Resistent)
Spring - Brake Shoe Retracting (Hitemp Resistent)
Spring - Brake Adjusting Screws (Hitemp Resistent)

Optional equipment affecting preceding information:-

4 Barrel Carburetor & Manifold --- Type - Downdraft - One used
Make - Holley
Flange Hole Diameter - Primary - 39.62 mm.
Secondary - 39.62 mm.
Manifold - Primary - 44.19 mm.
Secondary - 41.27 mm.
Main Jet -
Identification No. Primary - 78
Secondary - 66

