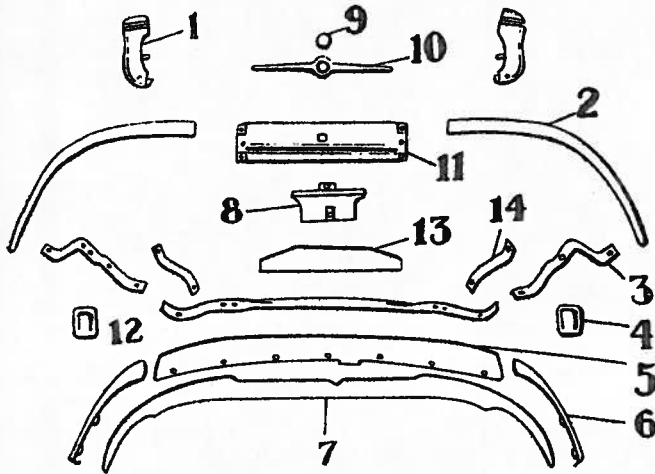


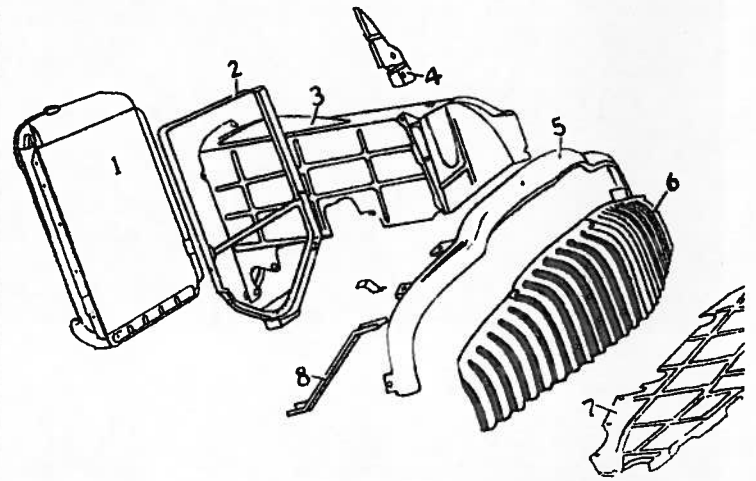
# BUICK 1949 BODY PARTS

## Series 50. ALL BODY STYLES



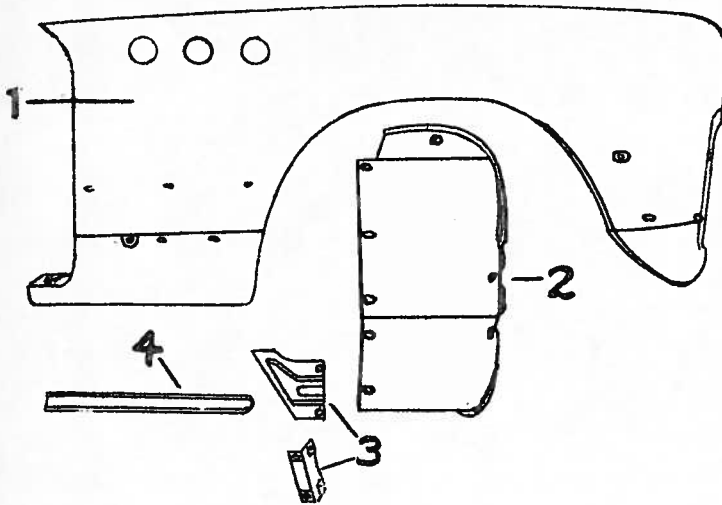
**FRONT BUMPER ASSEMBLY**

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1332463	Guard L.	7.75	7 1331958	Deflector, body sec.	1.50
2 1331403	Plate, face	52.50	8 927487	Lamp	4.50
3 1331401	Bar, out. L.	2.25	9 1337298	Monogram	1.25
5 1331959	Deflector, Inner	1.00	10 1337293	Rail	4.75
6 1331963	Deflector, L.	1.50	12 1331402	Bar, Inner	5.25



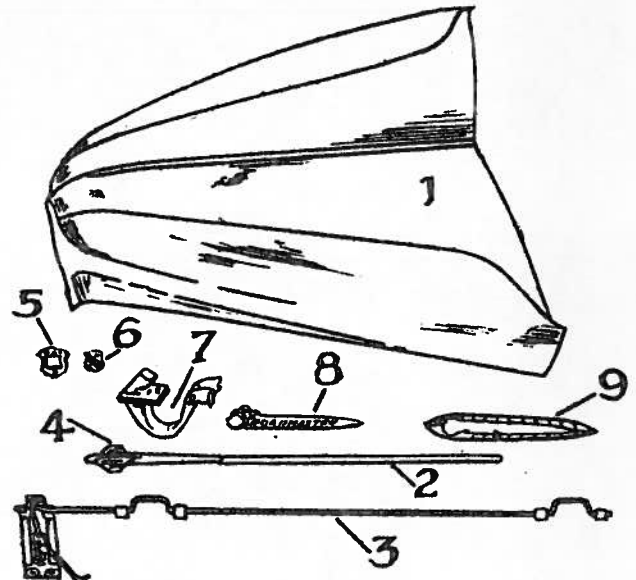
**GRILL ASSEMBLY**

Item Part No.	Description	Price	Item Part No.	Description	Price
1 3122763	Core, not on D.F.	59.00	5 1337640	Frame	22.50
1 3122482	Core, D.F.	67.00	6 1337639	Body, L.	17.50
2 1334101	Strap	6.75	7 1337288	Pan	6.00
3 1333575	Skirt, L.	16.00	8 1337288	Brace	.85
4 1337225	Baffle, L.	.65	9 1331523	Bracket, L.	.25



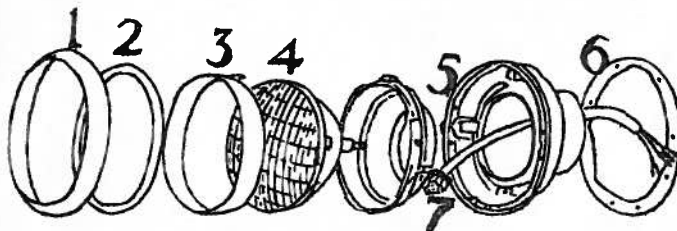
**FRONT FENDER ASSEMBLY**

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1339983	Fender, L. front.	45.25	3 1331523	Bracket, rear up. L.	.25
2 1333575	Skirt, L.	16.00	3 1337349	Bracket, F. low. L.	.18
3 1331520	Bracket, rear	.20	4 1333848	Mould. side	2.00



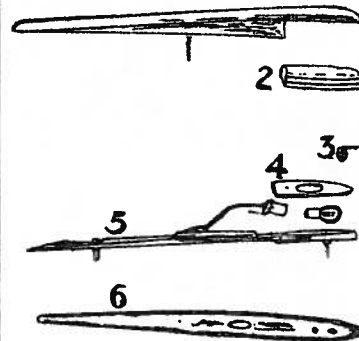
**HOOD ASSEMBLY**

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1337285	Panel	51.75	5 1337287	Base	1.35
2 1323559	Mould.	1.35	6 1337307	Emblem	1.50
3 1332071	Fastener, L.	2.00	7 1332231	Hinge, front L.	2.25
4 1395721	Ornament kit	8.65	7 1339989	Hinge, rear L.	2.50



**HEADLIGHT ASSEMBLY**

Item Part No.	Description	Price	Item Part No.	Description	Price
1 5936855	Rim	2.15	4 925000	Unit, sealed beam	1.35
2 5930594	Gasket	.20	5 5937072	Body	3.30
3 924534	Ring	1.10	6 554292	Gasket	.45

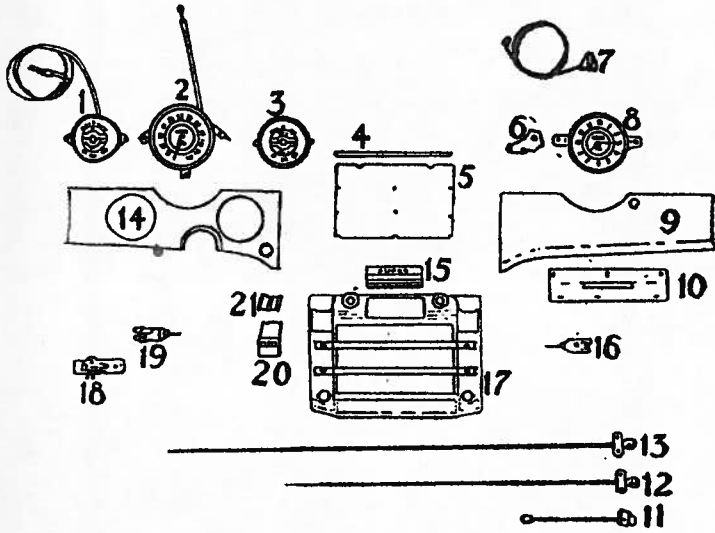


**PARKING LIGHT ASSEMBLY**

Item Part No.	Description	Price
1 5938399	Cover	2.65
2 5938396	Lens, out.	.90
3 5938395	Gasket, low.	.10
3 5938397	Gasket, up.	.10
4 5938392	Socket & wiring	1.45
5 1337894	Pad or seal washer at studs	.05
5 1337895	Seal washer at wir.	.05
6 5938387	Body, L.	2.55
7 5938394	Lens, in.	.20

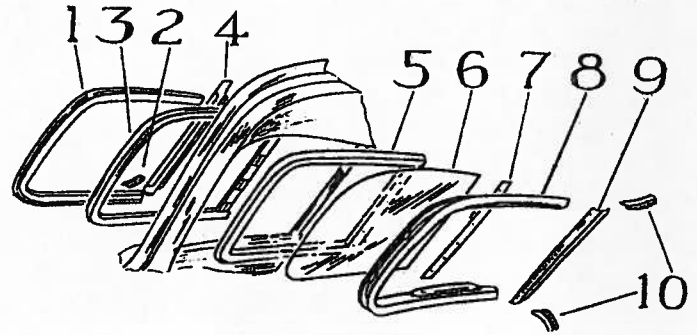
# BODY PARTS 1949 BUICK

## Series 50. ALL BODY STYLES



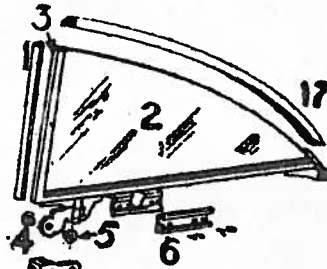
### INSTRUMENT PANEL

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1501069	Ammeter	1.90	11 1333305	Rod	.35
2 1569208	Speed	22.00	12 1332197	Button & wire	1.00
3 1517040	Gauge, gas	3.50	13 1332196	Button & wire	1.50
3 1507210	Gauge, oil	2.50	14 1332343	Plate	1.75
4 1333119	Strip, hanger, L.	.50	15 1324772	Plate	.85
5 1338537	Grille, radio, in.	1.75	16 1997830	Switch	1.65
6 4552016	Striker	.35	17 1338535	Grille	4.50
7 1997854	Switch	.75	18 1995031	Switch	2.75
8 980821	Clock	19.00	19 1997830	Switch	1.65
9 4570423	Door, compt.	5.50	20 1332217	Receiver	1.50
10 4552199	Hinge, comp. door	.95	21 1332199	Support	.30



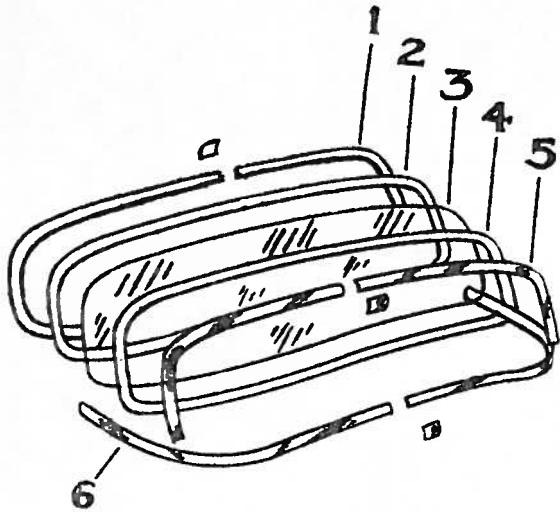
### WINDSHIELD

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4563785	Mould., up. L., 51.	3.75	6 4556945	Glass, L., 56S	21.25
1 4563789	Mould., low. L., 51, 56S	4.75	7 4559781	Support	.05
1 4563787	Mould., up. L., 56S	3.50	8 4552380	Mould., 51, L.	8.00
1 4563791	Mould., up. L., 56C	3.75	8 4556485	Mould., 56C, L.	12.00
1 4563793	Mould., low. L., 56C	4.75	9 4557722	Mould., 56S, L.	8.00
2 4557912	Mould., 51	.58	9 4552907	Mould., 51	1.25
2 4558205	Mould., 56C	28.75	9 4558485	Mould., 56C	2.80
2 4557956	Mould., 56S	.58	9 4558829	Mould., 56S	2.00
4 4561002	Mould., 51	2.50	10 4552907	Escutcheon, up., 51, 56S	.45
4 4557332	Mould., 56C	2.50	10 4552360	Escutcheon, low., 51, 56S	.50
4 4561001	Mould., 56S	2.50	10 4558181	Escutcheon, up., 56C	.75
5 4554190	Chan. rubber, 51	13.60	10 4556480	Escutcheon, low., 56C	.65
5 4557479	Chan. rubber, 56C	14.00			
5 4556045	Chan. rubber, 56S	13.00			
6 4552582	Glass, L., 51	22.50			
6 4557512	Glass, L., 56C	20.25			



### REAR QUARTER WINDOW

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4555895	Wthsta., 56C, L.	2.25	12 4559327	Spring, 56C, L.	1.75
2 4556924	Glass, 56C, L.	8.35	13 4556854	Regulator Assy., L.	18.00
3 4162228	Channel, 56C, L.	32.00	14 4558094	Cover, 56C, L.	1.70
4 & 5 4133593	Bush, 56C, L.	.12	15 4555992	Wire harness, L., 1st	14.85
6 4557987	Cam, 56C, L.	.25	15 4555992	Wire harness, L., 2nd	15.00
7 4558008	Hinge, 56C, L.	2.25	16 4557365	Guide, 56C, L.	5.25
8 4555994	Plate, L. adj.	.80	17 4162229	Channel, L.	10.00
10 4558976	Frame, 56C, L.	6.50			
11 4558971	Cylinder, 56C, L.	9.50			

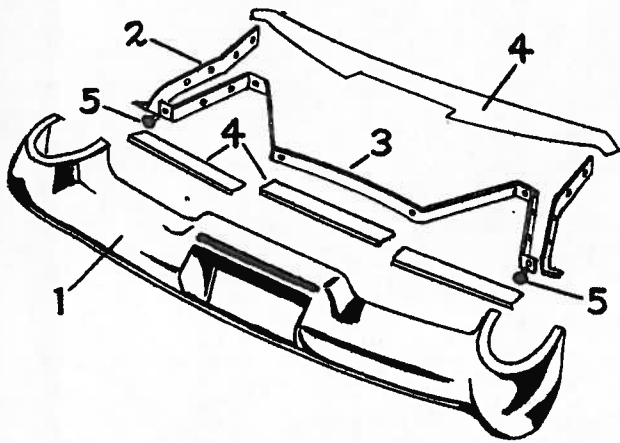


### REAR WINDOW ASSEMBLY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4570391	Mould., in., 51	14.50	3 4556965	Glass, 56S	16.25
1 4570392	Mould., in., 56S	7.75	4 4162574	Strip, chan. filler	3.80
2 4566382	Chan., 51	8.25	5 4565091	Mould., 51, L.	5.25
2 4566025	Chan., 56S	5.50	5 4563809	Mould., 56S, L.	4.75
3 4566944	Glass, 51	21.25	6 4562199	Mould., 56C, L.	6.75
3 4556381	Glass, 56C	5.50			

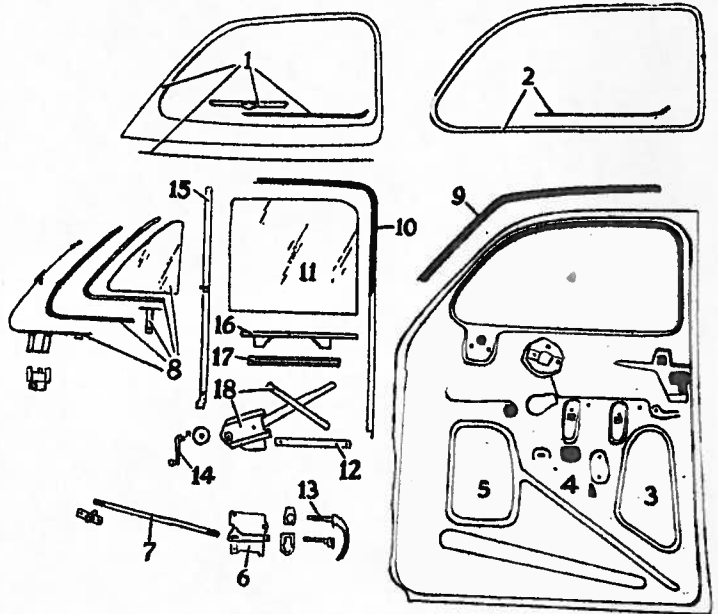
# BUICK 1949 BODY PARTS

## Series 50. ALL BODY STYLES



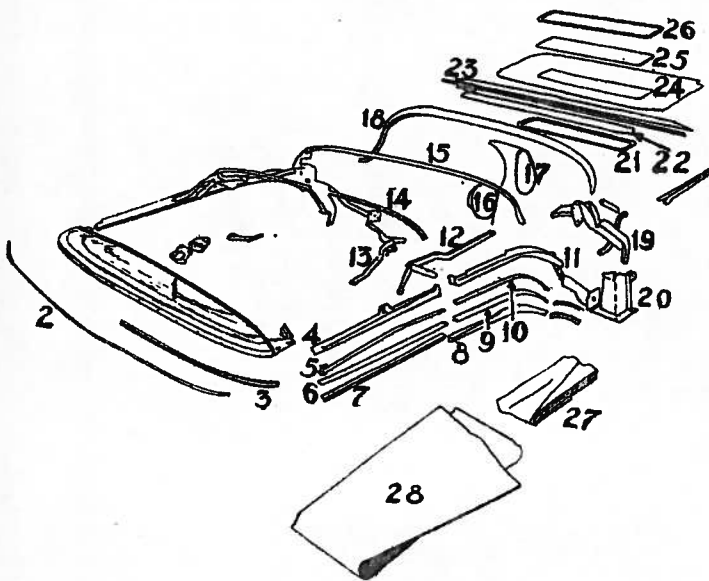
### REAR BUMPER ASSEMBLY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1331988	Plate, face	59.50	4 1331953	Shield, out. L.	1.50
2 1382865	Bar, outer L.	2.25	4 1331959	Shield, inner	1.00
3 1331632	Bar, center	1.30	5 1320892	Bumper, def. rubber	.08
4 1331958	Shield, body sec.	1.50			



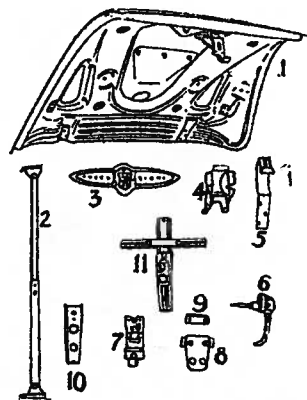
### FRONT DOOR

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4570416	Mould, assy., 51 L.	7.50	10 4556937	Chan., low., 56C	2.10
1 4570420	Mould, L., 56S	8.00	10 4045814	Chan., 51, 56S	1.65
2 4551283	Mould, up., 51, L.	4.20	11 4551170	Glass, 51	9.85
2 4564871	Mould, low., 51, L.	8.50	11 4557647	Glass, 56C	12.60
2 4557060	Mould, 56C, L.	9.00	11 4554731	Glass, 56S	12.60
2 4553601	Mould, up., 56S, L.	8.00	12 4091249	Cam	.40
2 4555081	Mould, low., 56S, L.	6.20	13 4554124	Handle, L.	3.50
3 4551521	Cover, L., 51	2.00	14 4115747	Handle	1.70
3 4555573	Cover, L., 56S	2.00	15 4570422	Chan., L., 51	4.00
4 4571970	Door, L., 51	45.50	15 4570412	Chan., L., 56S	4.25
4 4569707	Door, L., 56C	48.00	15 4162226	Chan., L., 56C	4.00
4 4569696	Door, L., 56S	48.00	16 4552378	Chan., L., 51	1.00
6 4553111	Lock, L., 51, 56S	5.60	16 4557610	Chan., L., 56C	4.60
6 4560082	Lock, L., 56C	7.75	16 4555301	Chan., L., 56S	1.10
7 4558166	Link, L., 51	.30	17 4149747	Cam, 56C	1.15
7 4557385	Link, 56C	.20	17 4099974	Cam, 56S, 51	.35
7 4557046	Link, 56S	.35	18 4551341	Regulator, L., 51	4.70
8 4552827	Vent. assy., 51, L.	17.95	18 4555212	Regulator, L., 56S	5.20
8 4556729	Vent. assy., 56S, L.	47.50	4162132	Box hinge, up. L.	1.85
8 4554950	Vent. assy., 56C, L.	16.45	4162118	Strap hinge, up. L.	8.80
9 4162421	Wthstp., L.	1.20	4162130	Box, hinge, low. L.	1.85
10 4162206	Chan. up., 56C	1.50	4162128	Strap, hinge, low. L.	3.60



### CONVERTIBLE TOP ASSEMBLY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4562307	Rail, front	28.50	17 4571692	Wire, feed, 2nd	.60
2 4563548	Mould	4.75	18 4554329	Bow, rear	11.00
3 4556776	Wthstp., L.	1.40	19 4554333	Bow assy., side	18.00
4 4554344	Rail, side front, L.	13.00	20 4557939	Hinge, low. L.	16.00
5 603954	Gasket, .032, black	1.80	21 4555377	Frame, in. tan	11.25
5 603955	Gasket, .047, tan	1.80	21 4560964	Frame, in., black	11.50
6 4556998	Retainer, front L.	1.45	22 4164968	Valance, tan	8.15
7 4556728	Wthstp., front L.	2.00	22 4164969	Valance, black	8.15
8 4555577	Wthstp., center L.	2.40	33 4141881	Valance	.80
9 4555427	Retainer, cent. L.	2.95	34 4168871	Curtain, back, tan	51.60
10 603955	Gasket, tan	1.80	34 4169983	Curtain, bk., black	45.30
11 4554381	Rail, side, R.L.	28.00	25 4555381	Glass	6.50
12 4554384	Control, link, L.	12.00	26 4555901	Frame, out.	18.40
13 4554370	Link, L.	3.85	27 4168673	Trim, pkg., tan	15.50
14 4554373	Bow, front	6.50	27 4168674	Trim, pkg., black	15.50
15 4554340	Bow, center	6.75	28 4169869	Top cover, tan	67.30
16 4556014	Wire, grd., 1st	.60	28 4169870	Top cover, black	67.30
16 4571691	Wire, grd., 2nd	.60	28 4169980	Top cover, tan	77.80
17 4556013	Wire, feed, 1st	.60	28 4169981	Top cover, black	77.80

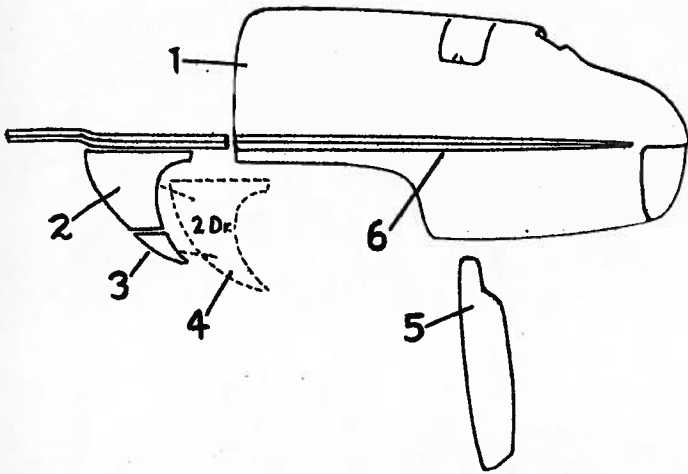


### DECK LIDS

Item Part No.	Description	Price
1 4570956	Lid, 51	39.00
1 4570957	Lid, 56C	42.50
1 4555515	Lid, 56S	37.50
2 4131758	Support, 56C, 51	3.40
3 1334599	Emblem, Con. Trans. ex. 59	6.00
3 1337457	Emblem, D.F. ex. 59	6.00
4 4162150	Box, hinge L., 51	2.50
4 4162158	Box, hinge L., 56C, 1st	1.50
4 4160813	Box, hinge L., 56C, 2nd	1.50
4 4162154	Box, hinge L., 56S	3.00
5 4185797	Strap	1.00
6 4557226	Handle, 1st, 5 9/32"	8.50
6 4570966	Handle, 51, 56C, 2nd, 6 5/8"	8.50
6 4571640	Handle, 51, 56C, 3rd, 5 3/4"	8.50
7 4851921	Look, L.	1.40
8 4571367	Plate, L., 51, 56C	.75
9 4851917	Striker, L.	.75
10 927487	Lamp	4.50

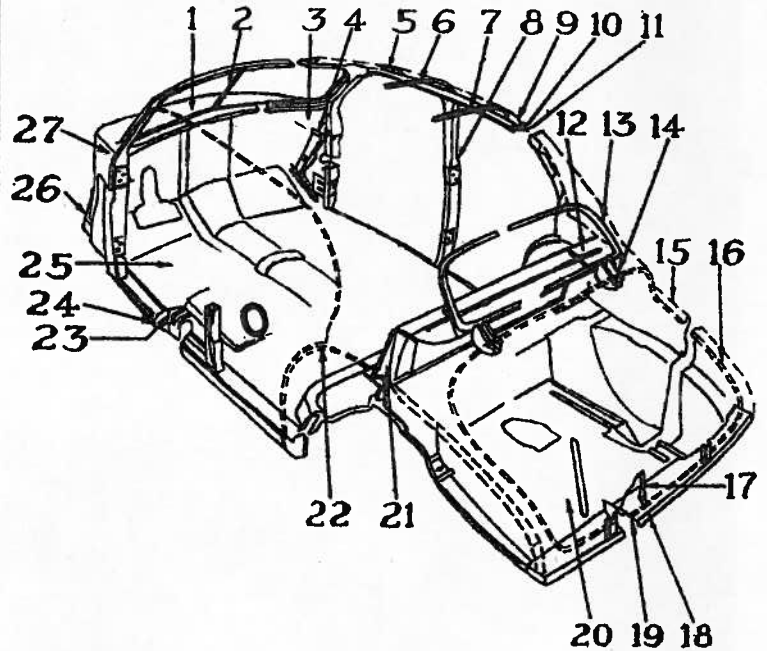
# BODY PARTS 1949 BUICK

## Series 50. ALL BODY STYLES



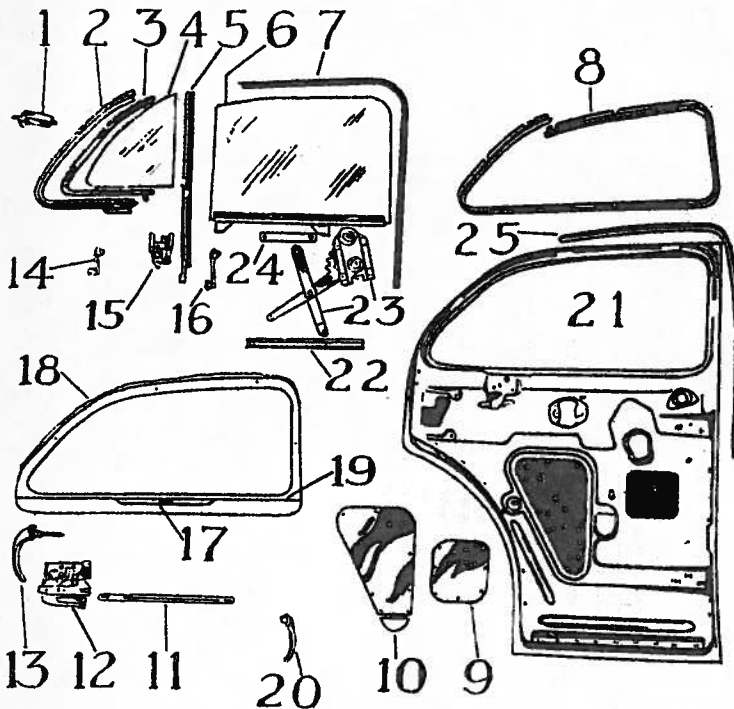
### REAR FENDER ASSEMBLY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1881777	Fender, rear L., 56C & S	34.25	4 1832477	Shield, L.	10.50
1 1889031	Fender, L., 51	28.25	5 1331699	Deflector, L.	2.15
2 1332035	Shield, L.	7.25	6 1333855	Mould, 51	2.25
3 1881701	Shield, L., 56C & S	1.50	6 1333866	Mould, side, 56C & S	2.25



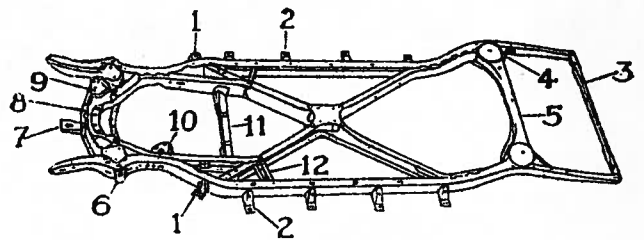
### CAR BODY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 4582776	Cowl & Dash 51 (no Trans. open.)	185.00	14 4162158	Box, hinge L., 56C, early	2.50
1 4583305	Cowl & Dash 56C (no Trans. open.)	185.00	14 4169813	Box, hinge L., 56C late	1.50
1 4584396	Cowl & Dash 56S (no Trans. open.)	185.00	15 4553511	Panel, qtr. 51, L.	42.00
2 4552773	Reinforcement, 51	1.75	15 4558778	Panel, qtr. 56C, L.	47.50
2 4557489	Reinforcement, 56C	1.50	17 4570956	Lid, 51	59.85
2 4554884	Reinforcement, 56S	1.40	17 4570957	Lid, 56C	59.00
3 4560976	Brace, L.	5.75	17 4555515	Lid, 56S	42.50
4 4556911	Brace, L., 56C	2.15	18 4555107	Lid, 56S	37.50
5 4551518	Bow #1, 51	1.80	18 4555107	Panel, rear 51	6.00
5 4551520	Bow #1, 56S	1.80	18 4554917	Panel, rear 56C	7.75
6 4551520	Bow #2, 56S	1.80	18 4555109	Panel, rear 56S	7.50
6 4559312	Bow #2, 51	2.40	19 4553125	Pan, rear end (Ser.)	4.35
7 4551520	Bow #3, 51	1.80	20 4551936	Pan, rear compt., 51, 56C	45.50
8 4553274	Pillar, L. center	25.50	20 4553962	Pan, rear compt., 56S	88.50
9 4553908	Panel, roof, 51	52.50	22 4553845	Panel, L., 51	7.50
9 4555111	Panel, roof, 56S	52.50	23 4550990	Panel, rock. in., L.	7.75
10 4551767	Rail, out. L., 51	4.25	24 4553312	Panel, rock. out., L.	11.50
10 4553839	Rail, out. L., 56S	1.60	25 4551934	Pan, floor 51 (no Trans. open.)	115.00
11 4572256	Rail in., L., 51	4.25	25 4558108	Pan, floor 56C (no Trans. open.)	105.00
11 4553637	Rail, in., L., 56S	1.80	25 4553960	Pan, floor 56S (no Trans. open.)	105.00
12 4551889	Panel, 51	7.00	26 4560976	Brace, dash, L.	5.75
12 4553376	Panel, 56S	8.00	27 4556191	Cowl, side low., L.	5.50
13 4558864	Panel, L., 51	1.75			
13 4572567	Panel, center, 51	3.20			
13 4553880	Panel, 56S	8.40			
14 4162150	Box, hinge 51, L.	2.50			
14 4162154	Box, hinge L., 56S	3.00			



### REAR DOOR

Item Part No.	Description	Price	Item Part No.	Description	Price
2 4162212	Wthstp., L., 51	2.25	14 4954124	Handle, L., 51	3.50
3 4162187	Chan., L., 51	6.75	15 4565859	Regulator, L., ex. cv.	2.90
4 4552538	Glass, 51	4.00	15 4572891	Regulator, L.	2.90
5 4551201	Chan., L., 51	4.00	16 4115747	Handle	1.70
6 4551225	Glass, 51	10.30	18 4570414	Mould., L., 51	7.50
7 4045914	Chan., 51, 56S	1.85	20 4099781	Handle	1.00
8 4550334	Mould., 51, low. L.	8.75	21 4568628	Door, L., 51	45.50
8 4571582	Mould., 51, up. L.	4.85	22 4099974	Cam	.35
9 4551484	Cover Inspec. hole	2.15	23 4551350	Regulator, L., 51	4.70
11 4558669	Link, 51, L.	.45	24 4073937	Cam	.50
12 4554082	Lock, 51, L.	5.80	25 4162421	Wthstp., 51	1.20
13 4554124	Handle, L.	3.50			



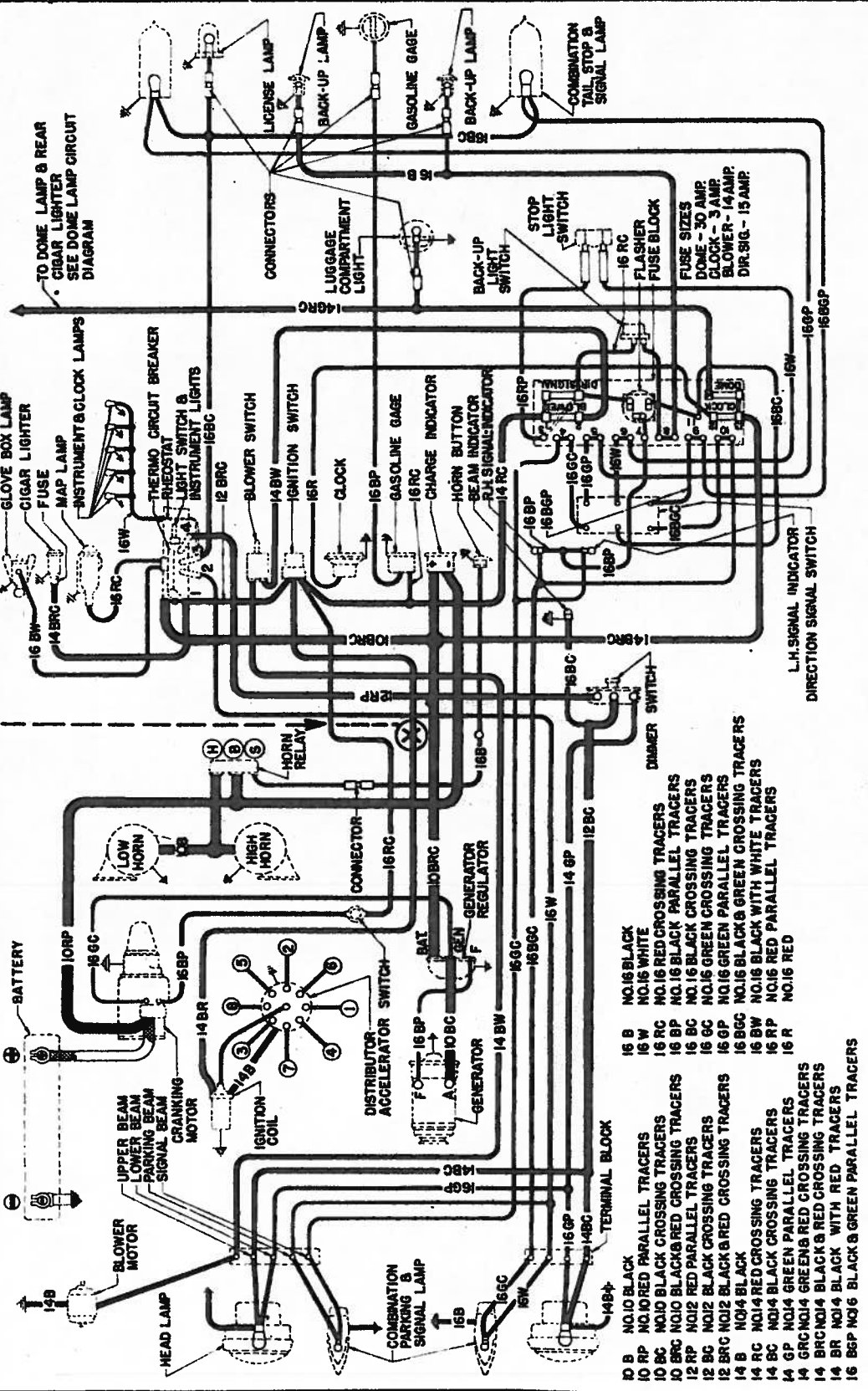
### FRAME ASSEMBLY

Item Part No.	Description	Price	Item Part No.	Description	Price
1 1932315	Bracket	1.00	7 1331691	Bracket	1.25
2 1331754	Bracket	.75	8 1393758	Member	14.25
3 1317219	Member	1.75	9 1331682	Bracket, L.	1.30
4 1317281	Brace	1.15	10 1823827	Bracket	.75
5 1322853	Member	7.50	11 1330974	Member, ex. D.F.	2.25
6 1317358	Stop	.60	11 1337220	Member, D.F.	2.25

# BUICK 1949 CHASSIS WIRING

## Series 50. ALL BODY STYLES

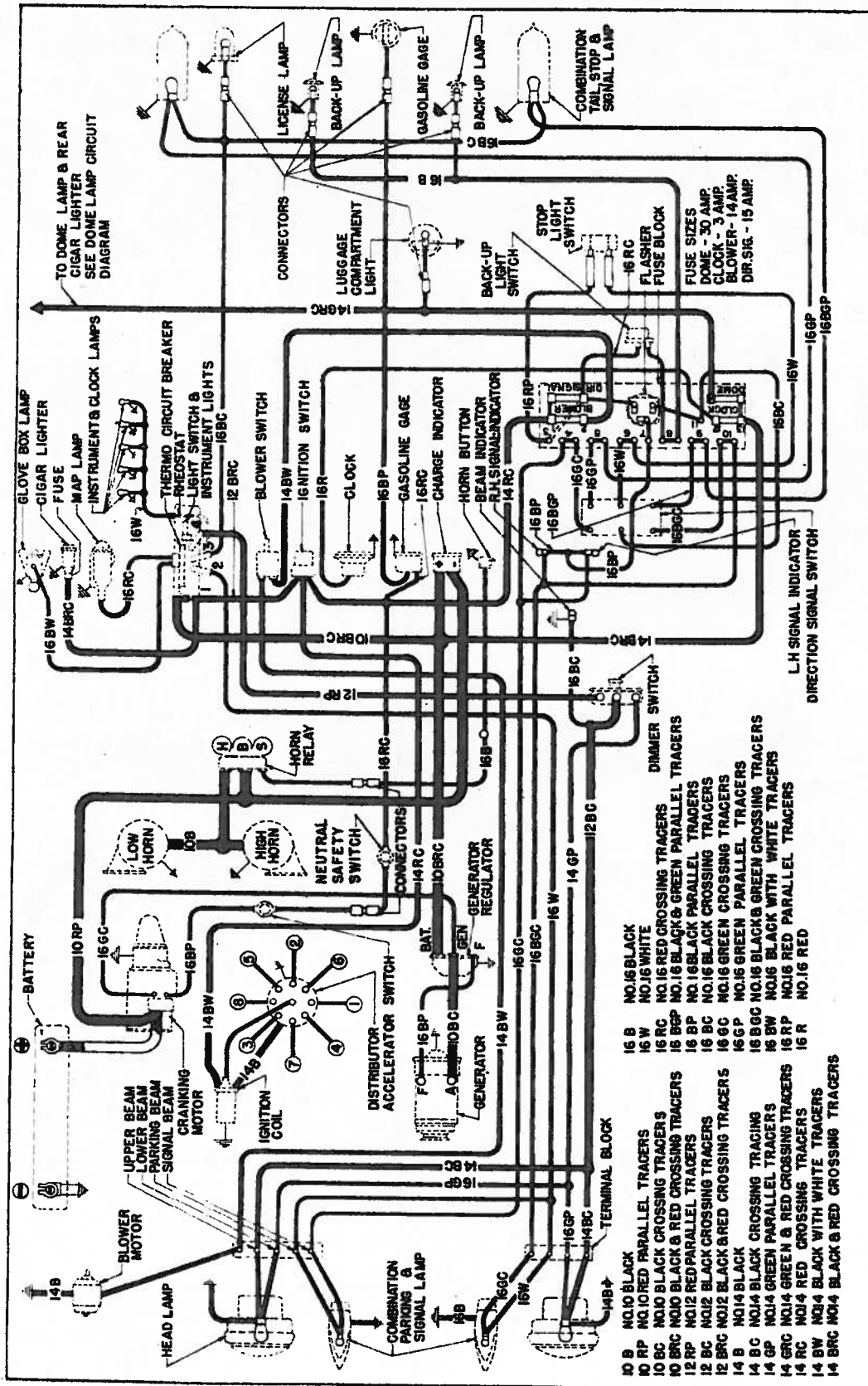
**NOTE:** ON FIRST JOBS ACCELERATOR SWITCH FEED WIRE WAS NOT CONNECTED DIRECTLY TO IGNITION SWITCH, BUT WAS SPLICED TO IGNITION COIL WIRE AT POINT X. THIS MAY CAUSE ENGINE TO CONTINUE TO FIRE IRREGULARLY IF IGNITION IS TURNED OFF WHILE HOLDING THROTTLE OPEN AFTER STARTING. THIS IS PREVENTED ON LATER JOBS BY ELIMINATING SPLICE AND CONNECTING ACCELERATOR SWITCH FEED WIRE DIRECTLY TO IGNITION SWITCH AS SHOWN.



Wiring Diagram, Synchronmesh Cars,

# CHASSIS WIRING 1949 BUICK

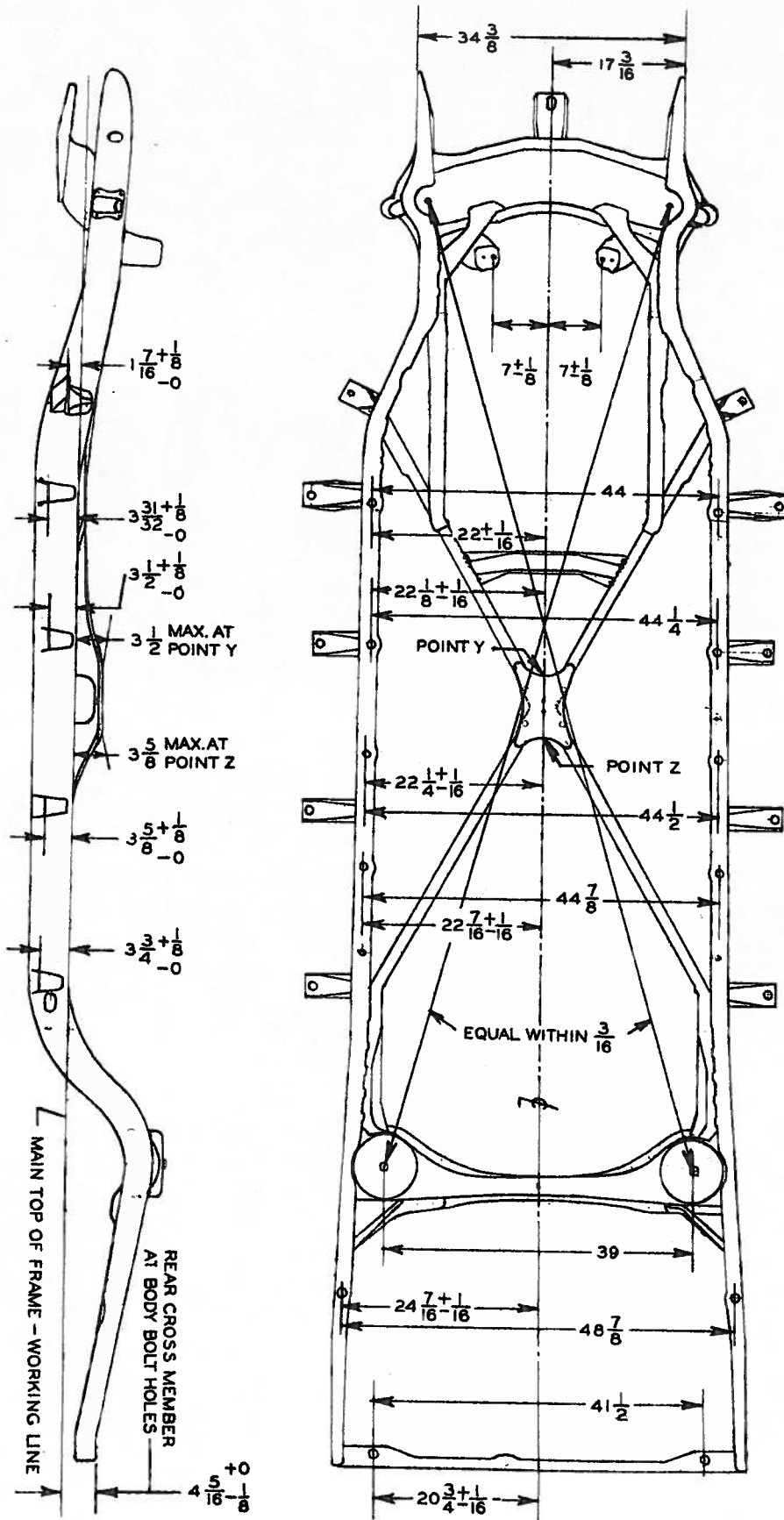
## Series 50. ALL BODY STYLES



Wiring Diagram, Dynaflo Cars.

# BUICK 1949 FRAME

## Series 50. ALL BODY STYLES



# FLAT RATE 1949 BUICK

## Series 50. ALL BODY STYLES

Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price	Chilton Job No.	Chilton Labor Price
<b>A</b>															
1	4.00	6	20.00	20	6.50	<b>B—continued</b>		3	4.00	<b>D</b>		<b>E—continued</b>		<b>F—continued</b>	
1a	3.50	7	3.00	20x	10.00	9	4.50	10	4.50	1	4.00	2	25.00	2	24.00
2	2.50	8	3.00			10	4.50	11	2.00	1a	3.50	3	25.00	3	25.00
3	6.50	9	4.00			11	2.00	12	4.00	2	8.00	4	25.00	4	25.00
4	18.50	10				12	4.00	13		3	8.50	5	25.00	5	25.00
4a	3.25	11	3.00	<b>B</b>		13	2.00	14	12.00	4	12.00	6	105.00	6	5.00
4b	8.00	12		1	4.00	14	3.00	7	18.00	5	32.00	7	80.00	7	7.00
5	12.75	14		1a	7.50	15	1.25	7x		8	30.00	8	50.00	8	2.00
5a	4.00	15		2	20.00			8	12.00	9	32.00	9	3.75	9	75.00
5b	4.00	16	4.00	3	25.00	<b>C</b>		9	3.50	10	70.00	10	4.00	10	49.00
5c	4.00	17		4	2.50	1	4.00	10	4.00	11	80.00	11	5.00	11	45.00
5d	8.00	18	10.00	5	3.75	1a	7.00	11	4.50	12	75.00	12	4.00	12	12.00
				6	4.50	2	20.00	12	4.00	13	40.00	13		13	12.00
				7	2.00			13		14	45.00	14	3.00	14	
				8	3.75			14	3.00	15					
								15	1.25						

### STEERING GEOMETRY

**CASTER:**  $\frac{3}{4}$  degree positive desired. Limits:  $1\frac{1}{4}$  degree to  $1\frac{1}{2}$  degree positive.

**CAMBER:**  $\frac{3}{8}$  degree positive desired. Limits  $\frac{1}{8}$  degree positive to  $\frac{5}{8}$  degree negative.

**TOE-IN:**  $1/16$  to  $1/8$  inches.

**TOE-OUT:** Outer turns 20 degrees. Inner turns  $21\frac{1}{2} \pm \frac{3}{4}$  degree.

**KING PIN INCLINATION:**  $4\frac{1}{4}$  degree at  $\frac{3}{8}$  degree camber.

#### ALL MODELS

**CASTER:** is controlled by FULL TURNS of the upper eccentric pin.

**CAMBER:** is controlled by eccentric upper pin and full range is obtained in one-half turn.

**TOE-IN:** should be adjusted at both tie rods to centralize the steering. Turn both rods in direction of forward wheel rotation to decrease toe-in.

