



FIGURE 13-1 — TYPICAL FRONT SUSPENSION - EXPLODED VIEW

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KEY	PART NAME	GROUP	KEY	PART NAME	GROUP
1	Shock Absorber.....	20.000	26	Lockwasher, Lockpin.....	13.002
2	Seat, Front Spring, Upper.....	13.026	27	Knuckle, Steering, Left.....	13.000
3	Insulator, Front Spring, Upper.....	13.024	28	Bushing, King Pin.....	13.002
4	Retainer, Shock Absorber Cushion.....	20.002	29	Lockpin, King Pin.....	13.002
5	Cushion, Shock Absorber.....	20.002	30	Support, Steering Knuckle.....	13.008
6	Support, Shock Absorber Cushion.....	20.004	31	Bearing, King Pin Thrust.....	13.004
7	Insulator, Front Spring, Lower.....	13.024	32	Oiler, Lower Arm Outer Pivot.....	13.012
8	Seat, Shock Absorber Cushion, Lower.....	20.004	33	Pivot, Lower Arm, Outer (Serviced Only in Kit)...	13.012
9	Locknut, Front Shock Absorber.....	20.000	34	Nut, Lower Arm Outer Pivot.....	13.012
10	Arm, Upper.....	13.014	35	Seal, Lower Arm Outer Pivot.....	13.012
11	Shim, Upper Arm Inner Pivot.....	13.016	36	Bushing, Lower Arm Outer Pivot.....	13.012
12	Pivot, Upper Arm, Inner (Serviced Only in Kit)...	13.016	37	Arm, Lower, Left.....	13.018
13	Flatwasher, Upper Arm Inner Pivot.....	13.016	38	Spring, Front Suspension (Coil).....	13.024
14	Lockwasher, Upper Arm Inner Pivot.....	13.016	39	Bar, Front Sway Eliminator.....	13.200
15	Bolt, Upper Arm Inner Pivot.....	13.016	40	Locknut, Lower Arm Inner Pivot.....	13.020
16	Oiler, Upper Arm Outer Pivot.....	13.010	41	Pivot, Lower Arm Inner (Serviced Only in Kit)...	13.020
17	Bushing, Upper Arm Outer Pivot.....	13.010	42	Seal, Lower Arm Bushing.....	13.018
18	Pivot, Upper Arm, Outer (Serviced Only in Kit)...	13.010	43	Arm, Lower, Right.....	13.018
19	Seal, Upper Arm Outer Pivot.....	13.010	44	Bushing, Lower Arm, Inner.....	13.018
20	Bolt, Steering Knuckle Support.....	13.008	45	Bolt.....	13.200
21	Plug, Steering Knuckle Expansion.....	13.000	46	Lockwasher.....	13.200
22	King Pin, Steering Knuckle.....	13.002	47	Nut.....	13.200
23	Bumper, Upper Arm.....	13.022	48	Retainer, Front Sway Eliminator Bar Outer Cushion.....	13.200
24	Bumper, Lower Arm.....	13.022	49	Cushion, Front Sway Eliminator Bar Outer.....	13.200
25	Nut, Lockpin.....	13.002			

FRONT SUSPENSION

FIGURE NUMBER	GROUP, PART NAME and DESCRIPTION	PART NUMBER	MODELS	BODY STYLES					
				4-DR. SEDAN	CONV.	VIRGINIAN	UTILITY	TAXICAB	
				1	2	3	5	6	
	13.000 - STEERING KNUCKLE								
	Knuckle, Right (incl. Bushing).....	201128	All	1	1	1	1	1	1
	Knuckle, Left (incl. Bushing).....	201129	All	1	1	1	1	1	1
	Stop Screw, 3/8"-16 x 1 1/2" Sq. Hd.....	475	All	2	2	2	2	2	2
	Nut, 3/8"-16 Hx.....	204	All	2	2	2	2	2	2
	Plug (Expansion) 1 1/16" Diam.....	476	All	4	4	4	4	4	4
	Oiler (Straight) 1/8" Taper Pipe Thd. x 3/4" Long.....	202120	All	4	4	4	4	4	4
	Knuckle, Right (incl. Bushing).....	205151	All	1	1	1	1	1	1
13-1-27	Knuckle, Left (incl. Bushing).....	205152	All	1	1	1	1	1	1
13-1-21	Plug (Expansion) 1 1/16" Diam.....	476	All	4	4	4	4	4	4
	Oiler (Straight) 1/8" Taper Pipe Thd. x 3/4" Long.....	202120	All	4	4	4	4	4	4
	13.002 - STEERING KNUCKLE KING PIN								
60-36 †	Repair Kit (with Free Floating type Bushing).....	205777	All	*	*	*	*	*	*
13-1-22	King Pin.....	201130	All	2	2	2	2	2	2
13-1-29	Lockpin (Threaded).....	203003	All	2	2	2	2	2	2
13-1-26	Lockwasher, 3/8" Med.....	192	All	2	2	2	2	2	2
13-1-25	Nut, 3/8"-24 Hx.....	188	All	2	2	2	2	2	2
13-1-28	Bushing (Free Floating).....	203515	All	4	4	4	4	4	4
	13.004 - STEERING KNUCKLE KING PIN THRUST BEARING								
13-1-31	Bearing (Ball).....	201133	All	2	2	2	2	2	2
	Shim, .003.....	201134	All	*	*	*	*	*	*
	Shim, .010.....	201135	All	*	*	*	*	*	*
	Shim, .030.....	201136	All	*	*	*	*	*	*
	13.006 - STEERING KNUCKLE ARM								
	Arm, Right.....	203253	All	1	1	1	1	1	1
	Arm, Left.....	203254	All	1	1	1	1	1	1
	Bolt, 7/16"-20 x 1 11/16" Hx. Hd.....	203255	All	4	4	4	4	4	4
	Lockwasher, 7/16" Med.....	193	All	4	4	4	4	4	4
	13.008 - STEERING KNUCKLE SUPPORT								
	Support, Right.....	201119	All	1	1	1	1	1	1
13-1-30	Support, Left.....	201120	All	1	1	1	1	1	1
13-1-20	Bolt, 3/8"-24 x 1 3/4" Hx. Hd.....	484	All	2	2	2	2	2	2
	Lockwasher, 3/8" Med.....	192	All	2	2	2	2	2	2
	13.010 - FRONT SUSPENSION UPPER ARM PIVOT-OUTER								
60-37 †	Repair Kit.....	205779	All	*	*	*	*	*	*

* As required

† For Component Parts SEE Group 60.13

FRONT SUSPENSION

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FIGURE NUMBER	GROUP, PART NAME and DESCRIPTION	PART NUMBER	MODELS	BODY STYLES					
				4-DR. SEDAN	CONV.	VIRGINIAN	UTILITY	TAXICAB	
				1	2	3	5	6	
	13.010 - FRONT SUSPENSION UPPER ARM PIVOT-OUTER (Cont'd)								
13-1-17	Bushing.....	201122	All	4	4	4	4	4	
13-1-19	Seal.....	201123	All	4	4	4	4	4	
13-1-16	Oiler, 67 1/2 ^o x 1/8" Taper Pipe Thd. x 7/8" Long.....	202139	All	4	4	4	4	4	
	13.012 - FRONT SUSPENSION LOWER ARM PIVOT-OUTER								
60-38 †	Repair Kit.....	205781	All	*	*	*	*	*	
13-1-34	Nut, 13/16"-11 Hx.....	203876	All	2	2	2	2	2	
	Lockwasher, 13/16" Int. Tooth.....	203612	All	2	2	2	2	2	
13-1-36	Bushing.....	201126	All	2	2	2	2	2	
13-1-35	Seal.....	201127	All	4	4	4	4	4	
13-1-32	Oiler (Straight) 1/4"-28 Taper Pipe Thd. x 1/2" Long.....	202121	All	2	2	2	2	2	
	13.014 - FRONT SUSPENSION UPPER ARM								
13-1-10	Arm.....	201096	All	2	2	2	2	2	
	Bushing.....	201100	All	4	4	4	4	4	
	Seal.....	201101	All	4	4	4	4	4	
	Oiler (Front and Rear) 67 1/2 ^o x 1/8" Taper Pipe Thd. x 7/8" Long.	202139	All	4	4	4	4	4	
	13.016 - FRONT SUSPENSION UPPER ARM PIVOT-INNER								
60-35 †	Repair Kit.....	205780	All	*	*	*	*	*	
13-1-15	Bolt, 1/2"-20 x 2" Hx. Hd.....	203283	All	4	4	4	4	4	
13-1-13	Flatwasher, 1/2" Sm.....	222	All	4	4	4	4	4	
13-1-14	Lockwasher, 1/2" Med.....	479	All	4	4	4	4	4	
13-1-11	Shim (Plate) 1/8".....	203854	All	*	*	*	*	*	
13-1-11	Shim (Plate) 1/16".....	203855	All	*	*	*	*	*	
	13.018 - FRONT SUSPENSION LOWER ARM								
13-1-43	Arm, Right.....	204351	All	1	1	1	1	1	
13-1-37	Arm, Left.....	204352	All	1	1	1	1	1	
13-1-44	Bushing.....	204353	All	4	4	4	4	4	
13-1-42	Seal.....	201109	All	4	4	4	4	4	
	Oiler, 1/8" Taper Pipe Thd. 90 ^o x 7/8" Long..	202139	All	4	4	4	4	4	
	13.020 - FRONT SUSPENSION LOWER ARM PIVOT-INNER								
60-39 †	Repair Kit.....	205782	All	*	*	*	*	*	
	Reinforcement.....	201106	All	4	4	4	4	4	
	Bolt, 7/16"-20 x 1 9/16" Hx. Hd.....	201107	All	8	8	8	8	8	
	Lockwasher, 7/16" Med.....	193	All	8	8	8	8	8	
13-1-40	Locknut, 7/16"-20 Hx.....	202296	All	8	8	8	8	8	
	13.022 - FRONT SUSPENSION UPPER AND LOWER ARM BUMPER								
13-1-23	Bumper, Upper.....	201102	All	2	2	2	2	2	

* As required † For Component Parts SEE Group 60.13

FRONT SUSPENSION

FIGURE NUMBER	GROUP, PART NAME and DESCRIPTION	PART NUMBER	MODELS	BODY STYLES					
				4-DR. SEDAN	CONV.	VIRGINIAN	UTILITY	TAXICAB	
				1	2	3	5	6	
	13.022 - FRONT SUSPENSION UPPER AND LOWER ARM BUMPER (Cont'd)								
13-1-24	Bumper, Lower.....	202948	All	2	2	2	2	2	
	Tapping Plate.....	203322	All	*	*	*	*	*	
	13.024 - FRONT SUSPENSION SPRING								
13-1-38	Spring (10.32 Coils) (Green), ϕ	204354	All	2					
13-1-38	Spring (9.82 Coils) (Heavy Duty and Export) (Yellow) ϕ	203466	All	2					
13-1-38	Spring (9.82 Coils) (Yellow) ϕ	203466	491					2	
13-1-38	Spring (10.32 Coils) (Brown) ϕ	206363	491, 492			2	2		
13-1-38	Spring (9.82 Coils) (Orange) ϕ	205776	492, 496						
13-1-3	Insulator, Upper.....	201112	All	2	2	2	2	2	
13-1-7	Insulator, Lower.....	204355	All	2	2	2	2	2	
	Spacer.....	204356	All	*	*	*	*	*	
	13.026 - FRONT SUSPENSION SPRING SEAT-UPPER								
13-1-2	Seat, Upper.....	204357	All	2	2	2	2	2	
	Bolt, 5/16"-24 x 7/8" Hx. Hd.....	270	All	4	4	4	4	4	
	Lockwasher, 5/16" Med.....	240	All	4	4	4	4	4	
	Nut, 5/16"-24 Hx.....	189	All	4	4	4	4	4	
	13.200 - FRONT SWAY ELIMINATOR BAR								
13-1-39	Bar (incl. Frame Supports and Cushions).....	205305	All	1	1	1	1	1	
13-1-45	Bolt, 3/8"-24 x 1" Hx. Hd.....	327	All	4	4	4	4	4	
13-1-46	Lockwasher, 3/8" Med.....	192	All	4	4	4	4	4	
13-1-47	Nut, 3/8"-24 Hx. Hd.....	188	All	4	4	4	4	4	
13-1-49	Cushion (Bar Ends).....	204358	All	2	2	2	2	2	
13-1-48	Retainer.....	204359	All	2	2	2	2	2	
	Bolt, 5/16"-24 x 5/8" Hx. Hd.....	274	All	2	2	2	2	2	
	Lockwasher, 5/16" Med.....	240	All	2	2	2	2	2	
	Nut, 5/16"-24 Hx.....	189	All	2	2	2	2	2	

* As required ϕ Paint Daubs on Coils