

COLUMBIA OVERDRIVE AXLE SERVICE PARTS LIST COVERING

Ford Models 1935 to 1946

Mercury Models 1939 to 1946

Lincoln-Zephyr Models 1936 to 1941

F—Ford
M—Mercury
LZ—Lincoln-Zephyr

NOTE: 1935 and 1936 Ford Identical

Identifi- cation Symbol	Columbia Part Number	Lincoln Part Number	Req. Per Axle	PART NAME	MODELS USED ON
A-32	64830	HB4041	1	Synchro Clutch Assembly (Furnished only as an Assembly)	All Models (See Note)
NOTE: When replacing Synchro or Stationary Clutch on all models prior to 1946, current parts 64830 Synchro Clutch and 64828 Stationary Clutch will be furnished AND MUST BE INSTALLED IN PAIRS, otherwise (due to a change in teeth) they are not interchangeable.					
When replacing above clutches on 1935-6 and early 1937 Ford and LZ models, the old Differential Outer Case having 10 teeth MUST also be replaced with a CURRENT 8 tooth case Part No. 63978.					
A-33	63193	HB4054	1	Drive Clutch	All Models
A-34	64828	HB4040	1	Stationary Clutch	All Models (See Note under Synchro Clutch)
	SZ6099	350586S	4	Stationary Clutch Attaching Screw	All Models
	103321	34807-S7	4	Stationary Clutch Attaching Screw Lock Washer $\frac{3}{8}$ "	All Models
A-35	63394	HB4056	1	Oil Baffle—Upper	All Models
A-36	63395	HB4057	1	Oil Baffle—Lower	All Models
A-37	63927	96H4050	1	Shifter Yoke	All Models (See Note under Part No. 63926)
A-38	63396	HB4048	1	Shifter Yoke Bracket—Upper	All Models
A-39	63397	HB4049	1	Shifter Yoke Bracket—Lower	All Models
A-40	63398	HB4047	1	Drive Clutch Yoke	All Models
A-41	WZ6019	HB4098	1	Shifter Yoke Return Spring Washer	All Models
A-41	WZ6019	HB4098	1	Shifter Yoke Shoe Washer	All Models
A-42	66043	73985-S	1	Drive Clutch Yoke Pin $\frac{1}{8}$ " x $1\frac{1}{8}$ "	All Models
A-43	63205	HB4051	2	Drive Clutch Yoke Shoe	All Models
A-44	63204	HB4052	1	Shifter Yoke Shoe—Long	All Models
A-45	63402	HB4053	1	Shifter Yoke Shoe—Short	All Models
A-46	60906	HB4058	2	Shifter Yoke Shoe Roller	All Models
A-47	63401	HB4102	1	Return Spring	All Models
A-48	61795	HB4103	1	Return Spring Spacer	All Models
A-49	63926	HB4062	1	Vacuum Cylinder and Base Assembly (Includes A-51 to A-65)	All Models (See Note)
NOTE: For replacements on 1935 and 1936 Ford, also 1936 LZ, due to a change in design, the above current part 63926 with 1 current part 63927 Shifter Yoke Assembly MUST be furnished to effect interchangeability.					
A-50	63412	HB4066	1	Vacuum Cylinder Base Gasket	All Models
A-51	63715	HB4064	1	Vacuum Cylinder Assembly (Includes next 3 items)	1937-38-39-40-41-46 F; 1939-40-41-46 M; 1937-38-39-40-41 LZ
A-52	66044	HB4074	1	Vacuum Cylinder Hose Elbow	All Models
A-53	66046	HB4075	1	Vacuum Cylinder Hose Elbow Gasket	All Models
A-54	117051		1	Vacuum Cylinder Hose Elbow Nut $\frac{1}{2}$ " x 20 x $\frac{1}{8}$ "	All Models
A-55	63282	HB4073	1	Vacuum Cylinder Gasket	All Models
A-56	100013	20047-S7	4	Vacuum Cylinder Attaching Screw $\frac{1}{8}$ " - 24 x $\frac{3}{4}$ "	All Models
A-57	117048	33784-S7	4	Vacuum Cylinder Attaching Screw Nut $\frac{1}{8}$ " x 24	All Models
A-58	103320	34806-S7	4	Vacuum Cylinder Attaching Screw Nut Lock Washer $\frac{1}{8}$ "	All Models
A-59	63925	HB4068	1	Vacuum Cylinder Piston Assembly (Includes next 5 items)	1937-38-39-40-41-46 F; 1939-40-41-46 M; 1937-38-39-40-41 LZ
A-60	63924		1	Vacuum Cylinder Piston Rod	1937-38-39-40-41-46 F; 1939-40-41-46 M; 1937-38-39-40-41 LZ
A-61	117051	33929-S7	1	Vacuum Cylinder Piston Rod Nut $\frac{1}{2}$ " x 20	All Models
A-62	61937	HB4069	2	Vacuum Cylinder Piston Leather	All Models
A-63	61938	HB4070	2	Vacuum Cylinder Piston Leather Backing Plate	All Models
	64203		1	Vacuum Cylinder Piston Leather Oil Felt	All Models
A-64	63966	HB4065	1	Vacuum Cylinder Base Assembly (Includes 63719 Oil Seal) (For 1935 and 1936 models see Note under 63926)	1937-38-39-40-41-46 F; 1939-40-41-46 M; 1937-38-39-40-41 LZ
A-65	63719	HB4072	1	Piston Rod Oil Seal	1937-38-39-40-41-46 F; 1939-40-41-46 M; 1937-38-39-40-41 LZ
	SZ6098	350398-S	4	Vacuum Cylinder Base Attaching Screw	All Models
	103320	34806-S7	4	Vacuum Cylinder Base Attaching Screw Lock Washer— $\frac{5}{16}$ " Med.	All Models

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	103321	34807-S7	4	Stationary Clutch Attaching Screw Lock Washer 3/8"	All Models
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SZ6098	350398-S		4	Vacuum Cylinder Base Attaching Screw	All Models
	34806-S7		4	Vacuum Cylinder Base Attaching Screw Lock Washer—1/8" Med.	All Models

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