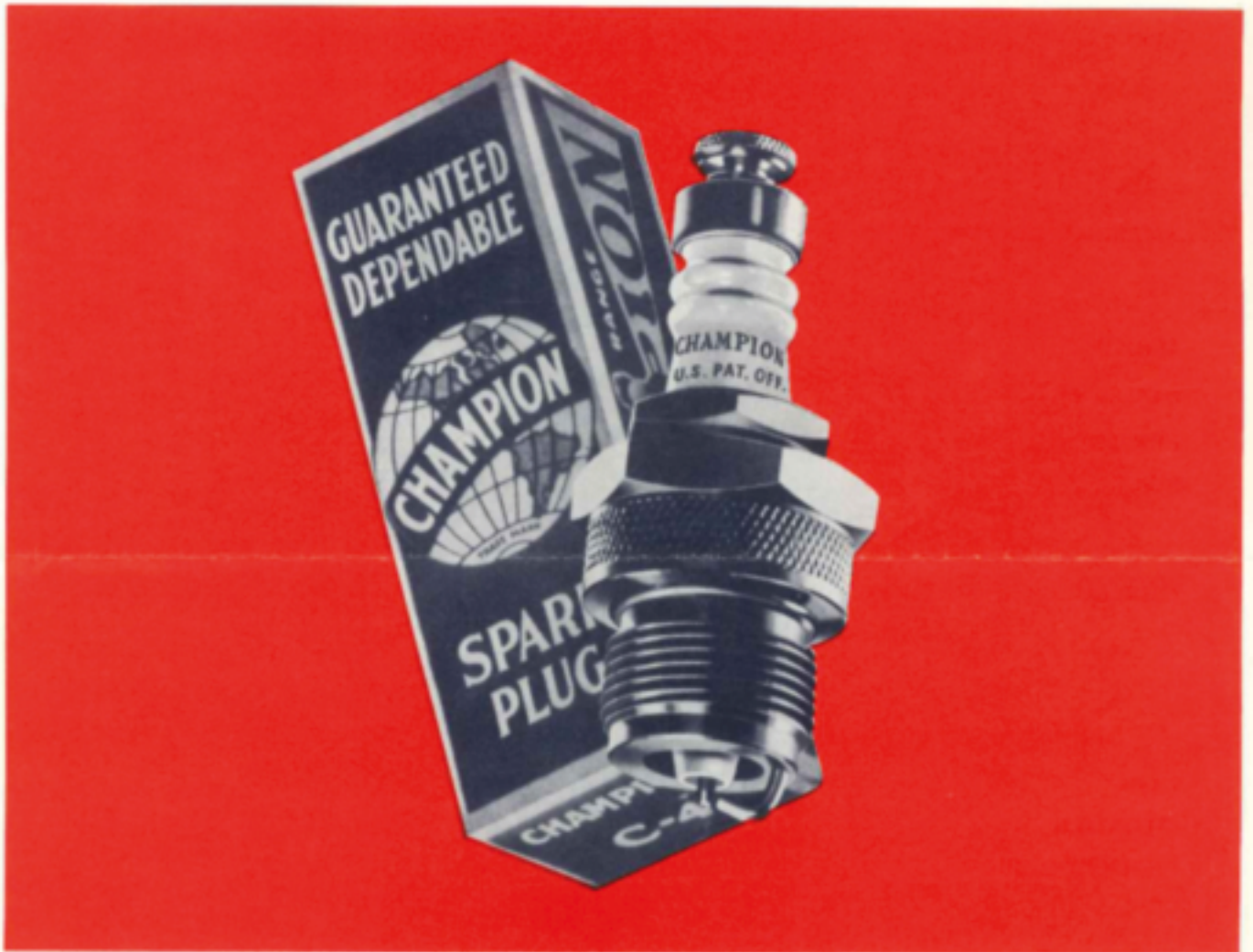


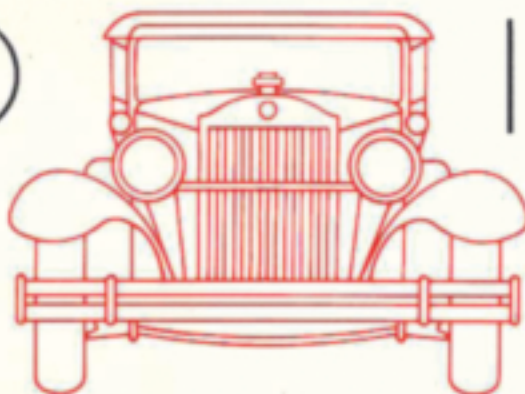
# CHAMPION

## EXTRA-RANGE SPARK PLUGS



FOR CARS AND TAXICABS BUILT IN USA

1920



1940

PUBLISHED IN THE INTEREST OF THOSE WHO OWN AND CHERISH AUTOMOBILES OF A BYGONE ERA,  
BY CHAMPION SPARK PLUG CO., TOLEDO, OHIO, U.S.A. (1965)

# PASSENGER CAR RECOMMENDATIONS

## FOR CARS BUILT IN U.S.A. — 1920 - 1940

Old types listed as in specifications of 1930-1939. Not generally recommended nor available now (1965)

Make and Model	Old Type No.	New Type No.	Make and Model	Old Type No.	New Type No.
<b>ANDERSON</b> .....	C-4	C-16C	<b>CUNNINGHAM</b>		
			Model W-1.....	C-7	D-16
<b>APPERSON</b>			All other models.....	2	W-18
4 & 8.....	C-4	C-16C	<b>DAGMAR</b>		
6.....	1	W-14	6-70.....	2	W-18
<b>AUBURN</b>			<b>DAVIS</b>		
6 & 8-Cyl. thru 1930.....	C-4	C-16C	90 & 91.....	C-4	C-16C
8-Cyl. 1931-1933, and					
8-95, 125 Hi-Comp. Heads.....	2	W-18	<b>DESOTO</b>		
6 & 8-Cyl. Alum. Hds. thru 1936.....	J-6*	H-10	6 & 8-Cyl. thru 1931.....	C-7	D-16
8-Cyl. 1934 C. I. Head.....	7	D-16	1931-1939 Regular Heads.....	J-8	J-11
8-Cyl. 1935-1937 Supercharged.....	J-9*	H-10	All Aluminum Heads.....	J-9*	H-10
12-Cyl. all models.....	C-7	D-16			
<b>AMERICAN BANTAM</b>			<b>DEVAUX</b> .....	C-7	D-16
1937.....	C-7	D-16			
1938.....	J-8	J-8	<b>DIANA</b> .....	C-4	C-16C
1939.....	H-10	H-10			
<b>AUSTIN</b> .....	C-7	D-16	<b>DODGE</b>		
			4-Cyl. ....	C-4	C-16C
<b>BARLEY 6</b> .....	C-4	C-16C	6-Cyl. & Senior thru 1928.....	2	W-18
			1929 6-Cyl., 1930-1931 6 & 8-Cyl. ....	C-7	D-16
<b>BENTLEY</b> .....	N-8	N-8	1932-1940 Regular Heads.....	J-8	J-11
			1932-1940 Aluminum Heads.....	J-9*	H-10
<b>BUICK</b>			<b>DORRIS</b> .....	C-4	C-16C
Models thru 1928.....	6	W-18			
1929 thru 1937.....	15	D-16	<b>DUESENBERG</b>		
1938-1939.....	J-8	UJ-12	Models thru 1932.....	7	D-16
			Models after 1932.....	6M	K-15J
<b>CADILLAC</b>			<b>DUPONT D</b> .....	C-4	C-16C
Models thru 1928.....	C-4	C-16C			
1929-1930.....	C-7	D-16	<b>DURANT</b>		
1931-1935.....	7	D-16	Models thru 1929 & Model 610.....	C-4	C-16C
1936-1938 8-Cyl.....	J-8	J-11	Models after 1929 & Model 670.....	C-7	D-16
1936-1937 12 & 16-Cyl.....	7	UD-16			
1938-1939 16-Cyl.....	J-8	J-11	<b>ELCAR</b>		
1939 8-Cyl.....	Y-4	UY-6	Cabs 130, 140.....	C-7	D-16
			All other models.....	C-4	C-16C
<b>CASE</b> .....	C-4	C-16C	<b>ERSKINE</b> .....	C-4	C-16C
<b>CHANDLER</b> .....	C-4	C-16C	<b>ESSEX</b>		
			6-Cyl. thru 1931.....	C-7	D-16
<b>CHECKER CAB</b>			1932.....	7	D-16
7/8" Cyl. Heads.....	C-4	C-16C	<b>FALCON</b> .....	6	W-18
18mm Cyl. Heads.....	C-7	D-16			
<b>CHEVROLET</b>			<b>FLINT</b>		
4-Cyl. thru 1928.....	C-4	C-16C	40 & 50.....	2	W-18
1929-1931 6-Cyl.....	C-7	D-16			
1932.....	7	D-16	<b>FORD</b>		
1933-1935.....	J-5**	UJ-12	Model T.....	X-Long	A-25
1935-1939.....	J-8	J-11	Models A & B.....	3X	C-16C
			1932 V-8.....	C-4	C-16C
<b>CHRYSLER</b>			1933-1937 V-8.....	7	UD-16
1924-1929.....	C-4	C-16C	1937-1938 60 HP.....	H-10	H-11
1930-1931 6-Cyl.....	C-7	D-16	1938-1940 V-8.....	H-10	H-11
1931 Deluxe 8.....	J-8	J-11			
1931-1939 Regular Heads.....	J-8	J-11	<b>FRANKLIN</b>		
1931-1939 Aluminum Heads.....	H-10	H-11	Models thru 1927.....	6	W-18
			1928-1930 Series 12.....	6	W-18
<b>CLEVELAND</b> .....	C-4	C-16C	Series 12B.....	9	D-21
<b>COLE</b> .....	C-4	C-16C			
<b>CONTINENTAL</b> .....	C-7	D-16			
<b>CORD</b>					
Models thru 1935.....	C-7	D-16			
1936-1937.....	J-9*	H-10			

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<b>FRANKLIN—Continued</b>			<b>LOCOMOBILE</b>		
1931 Series 12.....	C-1	W-18	Model 8-78.....	C-7	D-16
Series 12B.....	C-7	D-16	All other models.....	C-4	C-16C
1932 Series 12.....	1	W-14	<b>LUXOR (Cabs).....</b>	C-4	C-16C
Series 12B.....	C-7	D-16	<b>MARMON</b>		
<b>GARDNER.....</b>	C-4	C-16C	68, 75, 78 (Old type heads).....	2	W-18
<b>GRAHAM</b>			69, 70, 79, 88, Big 8 (Double-dome heads).....	C-7	D-16
6-Cyl. to 1934, 8-Cyl. 1932-1933, Models 42 & 49, 1934 Reg. 8.....	C-4	C-16C	16-Cyl. Aluminum Engine.....	C-7	D-16
Other 8-Cyl. to 1931.....	C-7	D-16	<b>MARQUETTE.....</b>	C-7	D-16
1934 6 and 8-Cyl. Supercharged.....	7	D-16	<b>MAXWELL</b>		
1935 Models.....	7	D-16	Models thru 1923.....	1	W-14
1936-1937 Models 6-80, 85.....	7	D-16	Models after 1923.....	4	C-16C
1936-1937 Models 6-90, 6-110, 95, 116 & 120 Supercharged.....	J-9*	H-10	<b>MC FARLAN.....</b>	6	W-18
1938-1939 All models.....	H-10	H-10	<b>MERCER</b>		
<b>GRAHAM PAIGE</b>			4.....	6	W-18
8-Cylinder.....	C-7	D-16	6.....	1	W-14
6-Cylinder.....	C-4	C-16C	<b>MERCURY (Ford).....</b>	H-10	H-11
<b>GRAY</b>			<b>MOLLER CABS (Astor).....</b>	C-4	C-16C
0.....	6	W-18	<b>MOON</b>		
<b>HAYNES</b>			6-72, 6-77, 8-82, 8-92.....	C-7	D-16
60.....	1	W-14	All other models.....	C-4	C-16C
<b>H.C.S.</b>			<b>NASH</b>		
6.....	1	W-14	Adv. & Spec. 6 thru 1928.....	6	W-18
<b>HUDSON</b>			Other models thru 1928.....	C-4	C-16C
Models thru 1931.....	C-7	D-16	Adv. & Spec. 6—1929-1930.....	15	D-16
1932-1933.....	7	D-16	Other models 1930-1933.....	C-7	D-16
1933 Super Six.....	J-7	J-11	1934 Big Six, 12-20, 35-20, 35-80.....	J-5**	J-11
1934-1939.....	J-7	J-11	35-10, 400, 3640.....		
<b>HUPMOBILE</b>			LaFayette "400".....	7	D-16
Models thru 1927.....	C-4	C-16C	1930 8-90, 9-90, 10-90, 11-90, 12-90.....	15	D-16
1928 6-Cylinder.....	C-4	C-16C	8-70, 9-70, 10-70, 11-30, 11-70.....	C-7	D-16
1928 8-Cylinder.....	C-7	D-16	8-80, 9-80, 10-80, 9-60, 9-70, 12-80, 3620, 3680.....	J-5**	J-11
1929-1936.....	C-7	D-16	1937-38 Ambassador 6 & 8-Cyl. ....	J-8	J-11
1938-1939.....	7	D-16	All 1939 models.....	J-8	J-11
<b>JEWETT.....</b>	C-4	C-16C	<b>OAKLAND</b>		
<b>JORDAN</b>			Models thru 1929.....	C-4	C-16C
Models K, R, L thru 1928.....	C-7	D-16	Models after 1929.....	C-7	D-16
Other models thru 1928.....	C-4	C-16C	<b>OLDSMOBILE</b>		
Models after 1928.....	C-7	D-16	Models thru 1927.....	6	W-18
<b>KISSEL.....</b>	C-4	C-16C	1928-1931.....	C-7	D-16
<b>LAFAYETTE</b>			1932-1936.....	7	D-16
1934.....	15	D-16	After 1936.....	J-8	J-11
After 1934.....	7	D-16	<b>OVERLAND</b>		
<b>LASALLE</b>			4-Cylinder Engines.....	X-Long	A-25
Thru 1928.....	2	W-18	6-Cylinder Engines.....	C-4	C-16C
1929-1931.....	C-7	D-16	1939.....	J-8	J-11
1932-1934.....	7	D-16	<b>PACKARD</b>		
1935-1938.....	J-8	J-8	Models to June 1931.....		
1939.....	Y-4	UY-6	Regular Cyl. Heads.....	C-4	C-16C
<b>LEXINGTON.....</b>	1	W-14	Hi-Comp. Heads.....	7	D-16
<b>LINCOLN</b>			Models after June.....		
Models thru 1933.....	C-4	C-16C	1931 to 1933.....	J-5**	J-11
Models 1934-1939.....	7	D-16	1933-1936.....	J-8	J-11
1940.....	H-10	H-11	1936-1940.....	Y-4	UY-6
<b>LINCOLN ZEPHYR.....</b>	H-10	H-11	<b>PAIGE.....</b>	C-4	C-16C

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<b>PARAMOUNT CABS</b>	C-4	C-16C	<b>RUXTON</b>	C-7	D-16
<b>PEERLESS</b>			<b>SAF-T-CAB</b>	C-4	C-16C
Models thru 1929	C-4	C-16C	<b>STAR</b>		
After 1929 & Mdl. 81	C-7	D-16	4-Cyl. & 6-Cyl.	C-4	C-16C
<b>PIERCE ARROW</b>			<b>STEARNS-KNIGHT</b>	6	W-18
All 12-Cylinder models	J-5**	J-11	<b>STERLING-KNIGHT</b>	1	W-14
Other models thru 1935	2	W-18	<b>STEVENS-DURYEA</b>	C-4	C-16C
1936-1938	J-6*	H-10	<b>STUDEBAKER</b>		
<b>PLYMOUTH</b>			Dictator thru 1928	1	W-14
Models thru 1928	C-4	C-16C	All others thru 1932	2	W-18
1928-1931	C-7	D-16	Hi-Comp. Heads thru 1932	0	W-10
1931-1939 Regular Heads	J-8	J-11	1933-1939 Regular Heads	8	D-16
1931-1939 Aluminum Heads	J-9*	H-10	1933-1939 Hi-Comp. Heads	7	D-16
<b>PONTIAC</b>			<b>STUTZ &amp; BLACKHAWKS</b>		
Models thru 1929	C-4	C-16C	Models thru 1932	7	D-16
1930-1931	C-7	D-16	Models after 1932	6M	K-15J
1932	J-5**	J-11	<b>TERRAPLANE</b>		
1933-1939	J-8	J-11	All Regular Heads	J-7	J-8
<b>REO</b>			All Aluminum Heads	J-9*	H-10
Models thru 1926	X-Long	A-25	<b>VELIE</b>	6	W-18
1927	6	W-18	<b>VIKING</b>	C-7	D-16
1928-1935 Regular Heads	C-7	D-16	<b>WESTCOTT</b>	6	W-18
1935 Aluminum Heads	7	D-16	<b>WHIPPET</b>		
1936 Models	J-9*	H-11	4-Cyl. & 6-Cyl.	C-4	C-16C
<b>REVERE</b>			<b>WILLS SAINTE CLAIRE 6 &amp; 8</b>	9	D-21
M & 25	C-4	C-16C	<b>WILLYS</b>		
<b>RICKENBACKER</b>			4, 6, 8-Cyl. thru 1938	C-7	D-16
All Models	6	W-18	1939 models	J-8	J-11
<b>ROAMER</b>			<b>WILLYS-KNIGHT</b>		
All Models	C-4	C-16C	4-Cyl. and 66 Series	C-1	W-18
<b>ROCKNE</b>			Std. 6-Cyl. Mdls. 56, 70, 70B, 87, 95	6	W-18
Models thru 1932	1	W-14	<b>WINDSOR</b>		
1933	C-7	D-16	Model 6-09	C-1	W-18
<b>ROLLIN</b>			All other models	C-7	D-16
G-2	3	C-16C	<b>YELLOW CAB</b>		
<b>ROLLS ROYCE</b>			06 Series A	6	W-18
Model P-3	N-8	N-8	<b>ZEPHYR (Lincoln)</b>	J-9*	H-11
18mm Heads thru 1939	C-7	D-16			
<b>ROOSEVELT</b>					
Regular Type Heads	2	W-18			
Double-Dome Heads	C-7	D-16			

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