

## LABOR AND MATERIAL PRICES

OPR.	LAB.	MAT.	OPR.	LAB.	MAT.	OPR.	LAB.	MAT.	OPR.	LAB.	MAT.
A 1	\$5.00	\$....	D 13	\$1.80	\$....	L 1	\$10.75	\$2.00	S 3	\$1.75	\$....
A 2	8.00	....	D 14	.80	....	L 1a	8.50	.20	S 4	15.00	9.00
A 3	3.00	....	D 14a	1.75	....	L 2	8.25	2.00	S 5	3.50	.15
A 4	2.70	....				L 3	5.80	4.80	S 6	3.90	.15
A 5	1.60	3.40	E 1	103.00	....	L 4	.90	.40	S 7	3.00	6.30
A 6	1.80	5.00	E 2	58.00	32.05	L 5	3.60	13.20	S 8	3.25	8.60
A 7	6.00	8.75	E 3	35.00	14.15	L 6	1.30	....	S 9	1.80	....
A 7a	1.80	....	E 4	27.00	8.15	L 7	1.50	.55			
A 8	7.00	....	E 5	27.00	10.55	L 7a	1.00	.55	U 1	.60	....
A 9	2.50	2.10				L 9	2.25	....	U 2	.90	1.95
A 10	1.00	.35	F 1	14.00	1.10	L 10	3.00	1.60	U 3	1.80	....
A 12	5.75	.60	F 3	85.00	128.50	L 11	.75	.40	U 4	1.40	15.50
A 13	1.40	....	F 5	12.40	4.30	L 13	8.00	....	U 5	1.75	....
A 14	11.00	....	F 6	3.00	.25	L 14	5.00	....	U 6	1.20	.10
A 15	3.50	.50	F 7	.75	....				U 7	1.75	2.10
A 16	1.80	....	F 8	1.25	.50	M 1	7.75	.15	U 8	.70	....
A 18	1.15	....	F 9	2.00	....	M 2	.60	....	U 9	3.30	1.25
A 19	1.80	....	F 10	2.25	1.15	M 3	9.50	.15	U 10	3.00	1.10
			F 12	1.00	....	M 4	9.50	10.20	U 11	4.30	9.25
			F 13	3.75	3.15	M 5	4.65	19.30	U 12	1.50	....
			F 14	3.45	1.15	M 7	5.00	....	U 12a	4.40	1.40
B 1	2.25	1.20	F 15	2.00	.25	M 8	6.00	2.00	U 12b	1.60	5.25
B 3	.90	....	F 16	2.00	2.55				U 13	1.20	....
B 4	3.25	.15	F 17	Time	....	O 1	.75	....	U 13a	4.00	1.25
B 4x	4.70	....	F 18	2.00	....	O 2	2.50	....	U 13b	1.60	6.25
B 5	2.00	....	F 19	.50	....	O 3	12.25	....	U 14	4.00	....
B 6	1.80	....				O 4	6.10	5.00	U 15	3.75	1.00
B 6x	3.25	....	G 1	17.00	9.15	O 5	13.25	2.90	U 16	1.75	1.00
B 7	2.90	....	G 2	3.60	6.00	O 6	1.00	2.15	U 17	2.60	11.00
B 9	5.00	6.00	G 3	13.50	9.15	O 7	N.C.	.50	U 18	1.80	....
B 10	6.00	4.75	G 4	19.35	9.75	O 8	14.25	....	U 19	.90	....
B 11	10.00	10.75	G 5	13.45	6.75	O 9	9.00	....	U 20	1.00	1.00
B 13x	3.00	....	G 6	17.00	12.75	O 11	11.50	15.00			
B 15	2.60	5.50	G 7	.80	.60	O 12	1.25	....	V 1	4.75	14.70
B 16	3.50	....	G 8	17.00	6.75				V 3	2.50	12.05
B 21	20.00	....	G 9	3.60	3.60	P 1	5.25	....	V 5	2.75	9.15
			G 10	20.80	12.75	P 2	2.25	1.25	V 7	8.25	35.90
			G 11	3.40	4.35	P 3	13.00	....	V 8	1.75	.85
C 1	3.00	....	G 12	5.75	4.45	P 4	3.50	....	V 9	3.50	2.25
C 2	3.40	48.00	G 13	27.00	26.70	P 5	11.65	29.65	V 10	.75	1.25
C 3	4.00	15.60	G 14	36.50	31.00	P 6	7.75	....			
C 5	.50	.35				P 7	4.75	4.90	W 1	.70	....
C 7	.55	.10	H 1	7.75	3.15	Q 1	2.75	....	W 2	.60	....
C 8	.90	.50	H 2	2.10	....	Q 2	4.00	....	W 3	.75	....
C 9	1.65	3.35	H 3	5.00	....	Q 5	.75	....	W 4	1.40	9.25
C 10	1.40	1.40	H 4	8.75	3.15	Q 6	4.35	9.50	W 5	1.80	.25
C 11	6.00	....	H 5	10.50	6.65				W 6	.60	....
C 12	8.00	....	H 5a	2.60	3.50	R 1	4.00	....			
C 13	1.40	.30	H 6	9.00	21.00	R 2	15.00	55.10	X 1	1.50	....
			H 7	2.70	....	R 4	2.00	6.40	X 2	16.00	....
			H 8	1.80	....	R 4a	4.25	6.55	X 3	16.00	....
D 3	2.70	.65				R 5	12.00	....	X 4	3.50	....
D 4	.75	.05	K 1	5.00	....	R 6	4.50	....	X 7	.85	.30
D 5	1.00	....	K 2	13.00	3.20	R 7	Time	....	X 8	.70	.55
D 6	1.30	....	K 3	9.25	....	R 8	6.50	21.00	X 9	2.00	.75
D 7	2.45	.50	K 4	47.50	38.35	R 11	2.00	1.50	X 10	95.00	83.30
D 8	.40	.15	K 5	27.50	32.85	R 12	2.00	.15			
D 9	3.50	....	K 6	54.00	18.45				Y 1	11.00	....
D 10	1.60	....	K 7	79.00	39.45	S 1	.90	....	Y 2	3.75	....
D 11	1.70	....	K 8	61.50	96.45	S 2	.90	.45	Y 3	1.00	....
D 12	1.60	4.00									

### IMPORTANT—Read below before quoting prices

[E1, E2]—Cleaning of oil passages not included.  
 [L13]—Applies to renewal of rollers and pins.  
 [O2]—Washing not included. Includes freeing.  
 [Q1, Q2]—Fabric type \$1.75 lab.

[Q6]—Fabric type \$2.00 lab.  
 [S7, S8]—If equipped with covers add \$1.00 lab.  
 [U15]—Wagner system. Remy \$2.25 lab.  
 [V8]—Using bolts. If riveted \$9.00 lab. Does not apply to rear bracket.

### REPAIR DATA

Rod and piston assemblies are removed from below.  
 Tappet Clearance: Inlet .005 in. Ex. .005 in., engine warm.  
 Interrupter Point Gap: .018-.020 in.  
 Spark Plug Gap: .024-.028 in.  
 Ignition Timing: Spark occurs when flywheel mark "AD-SP" is directly

under pointer with manual control fully advanced.  
 Firing Order: 1, 4, 2, 6, 3, 5.  
 No. of Teeth in Flywheel: 118.  
 Brake Lining Total Length: Service: 80 in. x 2 in. x 5/32 in. Hand: 72 in. x 1 1/4 in. x 5/32 in.  
 Oil Capacity Crankcase in Qts.: 6.

## STUDEBAKER LIGHT 6 E. M. 1924

SERIAL NO. 1,128,270 to 1,202,000