

## LABOR AND MATERIAL PRICES

OPR.	LAB.	MAT.	OPR.	LAB.	MAT.	OPR.	LAB.	MAT.	OPR.	LAB.	MAT.
A 1	\$8.00	\$.....	1	\$107.50	\$.....	L 1	\$11.75	\$2.15	S 4	\$15.00	\$11.25
A 2	11.00	.....	2	61.00	36.05	L 1a	9.50	.20	S 5	3.50	.15
A 3	3.00	.....	3	38.00	16.05	L 2	9.25	2.15	S 6	3.90	.15
A 4	6.00	.....	4	29.50	9.45	L 3	5.80	4.80	S 7	3.00	7.75
A 5	1.60	3.10	5	28.50	11.75	L 4	.90	.40	S 8	3.25	10.55
A 6	1.80	.....				L 5	3.60	15.00	S 9	1.80	.....
A 7	8.50	.....	1	21.00	.95	L 6	1.60	.....	U 1	.60	.....
A 7a	1.80	.....	2	8.50	.70	L 7	1.50	.45	U 2	.90	1.95
A 8	7.00	.....	3	31.00	78.00	L 7a	1.00	.45	U 3	1.80	.....
A 9	2.50	2.10	4	105.00	80.00	L 9	2.25	19.20	U 4	1.40	12.50
A 10	1.00	.50	5	12.40	5.00	L 10	2.25	2.05	U 5	1.75	.30
A 12	5.75	.90	6	3.00	.25	L 11	.75	.30	U 6	1.20	.10
A 13	1.40	.....	7	.75	.....	M 3	9.00	.....	U 7	1.75	2.15
A 14	11.00	.....	8	1.50	.50	M 4	13.75	11.75	U 8	.70	.....
A 15	4.25	.60	9	2.00	.....	M 5	3.00	11.50	U 9	3.30	.65
A 16	1.80	.....	10	2.25	1.40	M 7	5.00	.....	U 10	3.00	1.50
A 18	1.80	.....	12	1.00	.....	M 8	6.00	3.15	U 11	4.30	6.75
A 19	1.80	.....	13	3.75	3.60				U 12	1.50	.....
B 1	2.00	1.40	14	3.45	1.40	O 1	.75	.....	U 12a	4.40	.80
B 2	.75	.65	15	17.50	.....	O 2	2.50	.....	U 12b	1.60	3.75
B 3	1.30	.....	16	17.50	.....	O 3	13.00	.....	U 13	1.20	.....
B 4	3.25	.15	17	Time	.....	O 4	6.85	2.35	U 13a	4.00	1.65
B 4x	4.75	.....	18	2.00	.....	O 5	14.00	3.90	U 13b	1.60	6.25
B 5	2.00	.....	19	.50	.....	O 6	1.00	3.15	U 14	4.00	8.50
B 6	.75	.....	20	1.10	5.60	O 7	N.C.	3.00	U 16	1.75	1.00
B 6x	1.75	.....				O 8	15.00	.....	U 17	.95	1.50
B 9	7.50	.....	1	18.00	10.20	O 9	11.00	.....	U 18	1.80	.....
B 11	5.00	.....	2	3.60	6.60	O 11	14.50	15.50	U 19	.90	.....
B 12	3.00	.....	3	13.50	10.20	O 12	2.60	.....	U 20	1.00	1.00
B 13	13.50	.....	4	20.35	10.80				V 1	4.75	20.75
B 15	2.60	5.05	5	13.45	7.80	P 1	6.25	.....	V 3	2.50	15.20
B 16	2.00	.....	6	17.00	14.40	P 2	2.25	1.25	V 5	2.75	15.60
B 17	3.65	.....	7	.80	.70	P 3	16.00	.....	V 6	9.50	23.80
C 1	3.00	.....	8	18.00	7.80	P 4	3.50	.....	V 7	15.00	59.75
C 2	3.40	65.10	9	3.50	4.20	P 5	14.85	50.40	V 8	2.50	1.40
C 3	4.00	24.40	10	21.60	14.40	P 6	9.75	.....	V 9	3.50	.....
C 5	.50	.55	11	3.40	5.05	P 7	1.50	7.60	V 10	.75	1.25
C 6	.70	.50	12	5.75	5.15	Q 1	2.75	.....	W 1	.70	.....
C 6	.70	.50	13	28.00	29.40	Q 2	4.00	.....	W 2	.60	.....
C 8	.45	1.10	14	37.50	34.40	Q 5	.75	.....	W 3	.75	.....
C 9	1.80	3.25				Q 6	4.35	34.10	W 4	1.40	10.75
C 10	1.40	9.30	H 1	7.75	3.60	Q 7	6.00	.....	W 5	1.80	.25
C 11	6.75	.....	H 2	2.10	.....	R 1	4.00	.....	W 6	.60	.....
C 12	8.75	.....	H 3	6.00	.....	R 2	15.00	63.70	X 1	1.50	.....
C 13	1.75	.10	H 4	9.75	3.60	R 4	2.00	6.40	X 2	17.00	.....
D 3	2.70	.30	H 5	11.35	7.10	R 4a	4.25	6.55	X 3	17.00	.....
D 4	.75	.05	H 5a	2.60	3.50	R 6	4.50	.....	X 4	3.50	.....
D 5	1.00	.....	H 6	9.00	21.00	R 7	Time	.....	X 7	.85	.20
D 6	1.30	.....	H 7	2.70	.....	R 8	6.50	22.20	X 8	.70	.55
D 7	2.45	.50	H 8	1.80	.....	R 11	2.00	1.50	X 9	2.00	.75
D 8	.40	.15	K 1	6.00	.....	R 12	2.00	.15	X 10	95.00	103.40
D 9	2.50	.....	K 2	15.00	3.70	S 1	.90	.....	Y 1	11.00	.....
D 10	1.60	.....	K 3	11.25	.....	S 2	.90	.45	Y 2	4.50	.....
D 11	1.70	.....	K 4	47.50	43.55	S 3	1.75	.....	Y 3	1.00	.....
D 12	1.60	.....	K 5	27.50	37.35						
D 13	1.80	.....	K 6	61.00	23.50						
D 14	.80	.....	K 7	86.00	44.50						
D 14a	1.75	.....	K 8	68.50	142.50						

### IMPORTANT—Read below before quoting prices

- ⊠ B15—Wood wheels. Wire or disk \$90 labor.
- ⊠ E1—If oil pump is not overhauled deduct \$17.50 labor.
- ⊠ E1, E2—Cleaning of oil passages not included.
- ⊠ O2—Washing not included. Includes freeing up.
- ⊠ O3—Mechanical brake cars, deduct \$2.00 labor.
- ⊠ P3, P5, P6—Mechanical brake cars, deduct \$2.00 labor.
- ⊠ S7, S8—Add \$1.00 labor if equipped with cover.
- ⊠ U5—Renew driving gear \$8.00 labor.
- ⊠ V8—Using bolts. If riveted \$9.00 labor. Does not apply to rear bracket.

### REPAIR DATA

Main bearings are adjustable type.  
 Rod bearings are adjustable type.  
 Rod and piston assemblies are removed from below.  
 Tappet Clearance: Inlet .006 in. Ex. .006 in., engine warm.  
 Interrupter Point Gap: .018-.020 in.  
 Spark Plug Gap: .024-.028 in.

Ignition Timing: Spark occurs when flywheel mark "UP-DC-1-6" is directly under pointer. Automatic advance.

Firing Order: 1, 5, 3, 6, 2, 4.  
 No. of Teeth in Flywheel: None.  
 Oil Capacity Crankcase in Qts.: 8.  
 Front Axle Repair Data: See last page.

## STUDEBAKER SPECIAL 6 E. Q. 1925

SERIAL NO. 3,120,001 to 3,161,001