

COMBINED PARTS LIST

ESSEX SIX
CYLINDER CARS

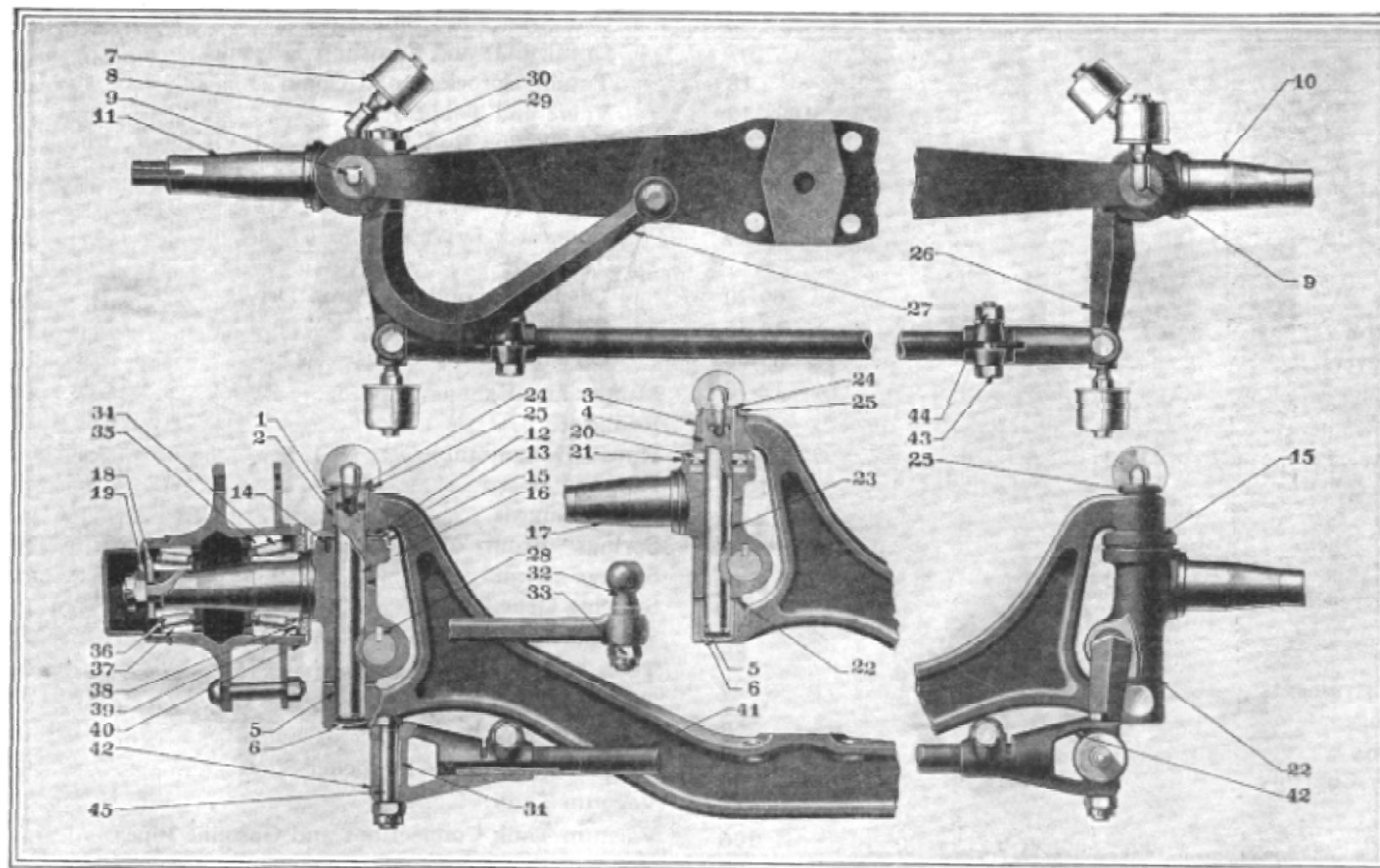
Comprising all Cars Numbered from 100001 to 706269

JANUARY 1, 1928

INDEX TO PARTS

ESSEX "SIX"

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FRONT AXLE ASSEMBLY

Essex "Six" Front Axle Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	*CX-60475.....		1	1		Front Axle Assembly Type A.....	
	†CX-61535.....			1		Front Axle Assembly Type B.....	
	‡CX-61497.....			1	1	Front Axle Assembly Type C.....	
1	*†CX-60921.....		1	1		Front Axle Types A, B, Center Assembly.....	1
3	‡CX-61499.....			1	1	Front Axle Type C, Center Assembly.....	3
2	*†BX-60510.....		2	2		Front Axle Types A, B, Upper Bushing.....	2
4	‡BX-61491.....			2	2	Front Axle Type C, Upper Bushing.....	4
5	*†‡BX-60511.....		2	2	2	Front Axle Types A, B, C, Lower Bushing.....	5
6	*†‡BM- 9751.....		2	2	2	Front Axle Types A, B, C, Welch Plug 3/8".....	6
7	*†‡BZ-21707.....		2	2	2	Front Axle Types A, B, C, Oil Cup.....	7
8	*†‡BZ- 4961.....		2	2	2	Front Axle Types A, B, C, Oil Cup Elbow (1/4" Street Ell 45°).....	8
Steering Spindles							
	*BX-60507.....		1	1		Front Axle Type A, Spindle R. H.....	
	*BX-60508.....		1	1		Front Axle Type A, Spindle L. H.....	
	*BM-12172.....		2	2		Front Axle Type A, Spindle Nut 5/8"—18.....	
	*BX-61261.....		2	2		Front Axle Type A, Spindle Nut Washer.....	
	*BX-60512.....		2	2		Front Axle Type A, Spindle Thrust Washer (Steel).....	
	*BX-60513.....		2	2		Front Axle Type A, Spindle Thrust Washer (Bronze).....	
	*BX- 2089.....		2	2		Front Axle Type A, Spindle Bronze Thrust Washer Dowel Pin.....	
	*BX-60562.....		2	2		Front Axle Type A, Spindle Thrust Washer Shield.....	
	*BX-53463.....		4	4		Front Axle Type A, Spindle Shim (.005" thick).....	
	*BZ-8372.....		4	4		Front Axle Type A, Spindle Shim (.010" thick).....	
	*BX-60200.....		2	2		Front Axle Type A, Spindle Shim (.095" thick).....	
	*BX-60509.....		2	2		Front Axle Type A, Spindle Pivot Pin.....	
	*BX-9737.....		2	2		Front Axle Type A, Spindle Pivot Pin Dust Washer.....	
	*BX-60561.....		2	2		Front Axle Type A, Spindle Pivot Pin Dust Washer Shield.....	
	*BZ-21707.....		2	2		Front Axle Type A, Spindle Oil Cup.....	
9	*BM-3554.....		2	2		Front Axle Type A, Spindle Oil Cup Elbow (1/8" Street Ell).....	9
10	‡BX-61529.....			1		Front Axle Type B, Spindle R. H.....	10
11	‡BX-61530.....			1		Front Axle Type B, Spindle L. H.....	11
	‡BM-12172.....			2		Front Axle Type B, Spindle Nut 5/8"—18.....	
	‡BX-61261.....			2		Front Axle Type B, Spindle Nut Washer.....	
12	‡BX-61531.....			2		Front Axle Type B, Spindle Thrust Washer (Steel).....	12
13	‡BX-61532.....			2		Front Axle Type B, Spindle Thrust Washer (Bronze).....	13
14	‡BX-2089.....			2		Front Axle Type B, Spindle Bronze Thrust Washer Dowel Pin.....	14

*Type A—Used on Cars numbered from 100,001 to 180,818.

†Type B—Used on Cars numbered from 180,818 to 349,933.

‡Type C—Used on Cars numbered from 349,933 to 706,269.

Essex "Six" Front Axle Group—Continued

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
15	†BX-61533.....			2		Front Axle Type B, Spindle Thrust Washer Shield.....	15
	†BX-53463.....			4		Front Axle Type B, Spindle Shim (.005" thick).....	
	†BZ-8372.....			4		Front Axle Type B, Spindle Shim (.010" thick).....	
	†BX-60200.....			2		Front Axle Type B, Spindle Shim (.095" thick).....	
16	†BX-60509.....			2		Front Axle Type B, Spindle Pivot Pin.....	16
	†BX-61492.....			2		Front Axle Type B, Spindle Pivot Pin Dust Washer.....	
	†BX-61676.....			2		Front Axle Type B, Spindle Pivot Pin Dust Washer Shield.....	
	†BZ-21707.....			2		Front Axle Type B, Spindle Oil Cup.....	
9	†BM-3554.....			2		Front Axle Type B, Spindle Oil Cup Elbow (1/8" Street Ell).....	9
	†BX-61487.....			1	1	Front Axle Type C, Spindle R. H.....	
17	†BX-61488.....			1	1	Front Axle Type C, Spindle L. H.....	17
19	†BM-12172.....			2	2	Front Axle Type C, Spindle Nut, 5/8"—18.....	19
18	†BX-61261.....			2	2	Front Axle Type C, Spindle Nut Washer.....	18
20	†BX-18369.....			2	2	Front Axle Type C, Spindle Bearing.....	20
21	†BX-61490.....			2	2	Front Axle Type C, Spindle Bearing Shield.....	21
22	†BX-53463.....			4	4	Front Axle Type C, Spindle Shim (.005" thick).....	22
22	†BZ-8372.....			4	4	Front Axle Type C, Spindle Shim (.010" thick).....	22
22	†BX-60200.....			2	2	Front Axle Type C, Spindle Shim (.095" thick).....	22
23	†BX-61489.....			2	2	Front Axle Type C, Spindle Pivot Pin.....	23
24	†BX-61492.....			2	2	Front Axle Type C, Spindle Pivot Pin Dust Washer.....	24
25	†BX-61676.....			2	2	Front Axle Type C, Spindle Pivot Pin Dust Washer Shield.....	25
				2	2	Front Axle Type C, Spindle Oil Cup.....	
				2	2	Front Axle Type C, Spindle Oil Cup Elbow (1/8" Street Ell).....	
26	*†BX-62649.....		1	1	1	Front Axle Types A,B,C, Steering Arm Assembly R. H.....	26
27	*†BX-62652.....		1	1	1	Front Axle Types A,B,C, Steering Arm Assembly L. H.....	27
28	*†BZ-115.....		2	2	2	Front Axle Types A,B,C, Steering Arm Key (Woodruff No. 9).....	28
30	*†BM-12172.....		2	2	2	Front Axle Types A,B,C, Steering Arm Nut, 5/8"—18.....	30
29	*†BM-9553.....		2	2	2	Front Axle Types A,B,C, Steering Arm Nut Washer.....	29
31	*†BX-60518.....		2	2	2	Front Axle Types A,B,C, Steering Arm Bushing.....	31
32	*†BX-60206.....		1	1	1	Front Axle Types A,B,C, Steering Arm Ball.....	32
33	*†BZ-72.....		1	1	1	Front Axle Types A,B,C, Steering Arm Ball Nut, 1/2"—20.....	33
	(18248).....		2	2	2	Front Wheel Inner Bearing Assembly (Timken No. 2554 and 2520).....	
34	(18272).....		2	2	2	Front Wheel Inner Bearing Cone and Rolls (Timken No. 2554).....	34
35	(18271).....		2	2	2	Front Wheel Inner Bearing Cup (Timken No. 2520).....	35
	(18249).....		2	2	2	Front Wheel Outer Bearing Assembly (Timken Nos. 2382 and 2320).....	

*Type A—Used on Cars numbered from 100,001 to 180,818.

†Type B—Used on Cars numbered from 180,818 to 349,933.

‡Type C—Used on Cars numbered from 349,933 to 706,269.

Essex "Six" Front Axle Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
36	(18274).....		2	2	2	Front Wheel Outer Bearing Cone and Rolls (Timken No. 2382).....	36
37	(18273).....		2	2	2	Front Wheel Outer Bearing Cup (Timken No. 2320).....	37
38	BZ-60522.....		2	2	2	Front Wheel Bearing Dust Washer.....	38
39	BZ-60524.....		2	2	2	Front Wheel Bearing Dust Washer Inner Retainer.....	39
40	BZ-60523.....		2	2	2	Front Wheel Bearing Dust Washer Outer Retainer.....	04

Tie Rod

41	*†CX-60519.....		1	1	1	Front Axle Types A,B,C, Tie Rod.....	41
42	*†BX-60517.....		2	2	2	Front Axle Types A,B,C, Tie Rod Yoke.....	42
43	*†GX-754.....		2	2	2	Front Axle Types A,B,C, Tie Rod Yoke Bolt, $\frac{3}{16}$ "—20x1 $\frac{3}{4}$ ".....	43
44	*†BZ-12401.....		2	2	2	Front Axle Types A,B,C, Tie Rod Yoke Bolt Nut, $\frac{7}{16}$ "—20.....	44
45	*†BX-60528.....		2	2	2	Front Axle Types A,B,C, Tie Rod Yoke Pin.....	45
	*†BZ-72.....		2	2	2	Front Axle Types A,B,C, Tie Rod Yoke Pin Nut, $\frac{1}{2}$ "—20.....	

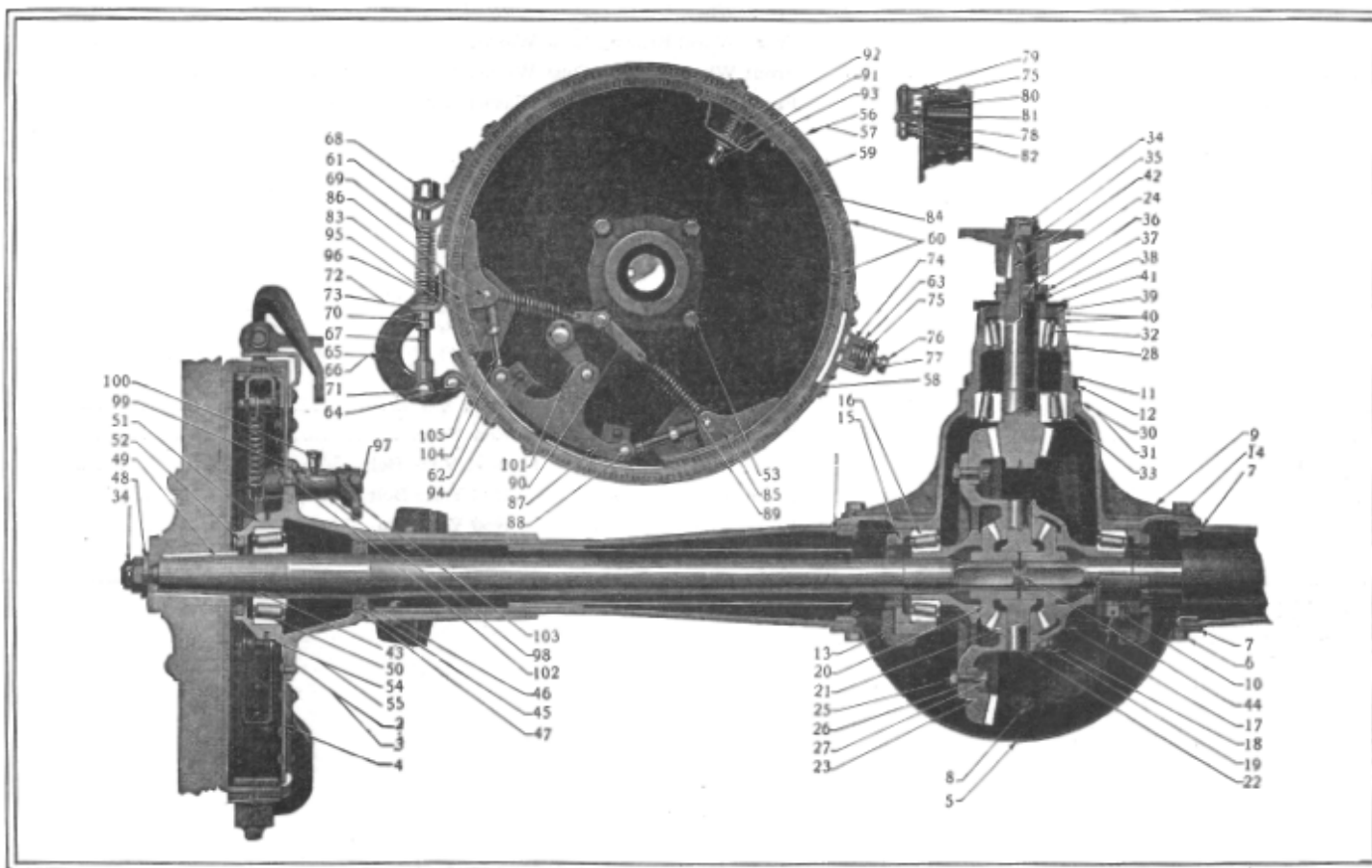
Type A—Used on Cars numbered from 100,001 to 180,818.

Type B—Used on Cars numbered from 180,818 to 349,933.

Type C—Used on Cars numbered from 349,933 to 706,269.

Essex "Six" Front Axle Standard Parts Group

(18410).....	2	2	2	Front Axle Spindle Steering Arm Ball Cotter Pin, $\frac{3}{32}$ "x $\frac{7}{8}$ " (BX-60206).....
(54).....	2	2	2	Front Axle Spindle Cotter Pin, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BX-60507, BX-60508, BX-61529, BX-61530, BX-61487, BX-61488).....
(54).....	2	2	2	Front Axle Spindle Steering Arm Cotter Pin, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BX-60515, BX-60516).....
(104).....	2	2	2	Front Axle Tie Rod Yoke Clamp Bolt Lock Washer, $\frac{7}{16}$ " (GX-754).....
(18410).....	2	2	2	Front Axle Tie Rod Yoke Pin Cotter Pin, $\frac{3}{32}$ "x $\frac{7}{8}$ " (BX-60528).....



REAR AXLE ASSEMBLY

Essex "Six" Rear Axle Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	CY-60590.....		1	1		Rear Axle Assembly 5 6/10 to 1 Ratio.....	
	CY-62485.....	Cars No. 500,001 to 610,276.....			1	Rear Axle Assembly 5 6/10 to 1 Ratio.....	
	CY-62471.....	Cars No. 500,001 to 610,276.....			1	Rear Axle Assembly 5 1/11 to 1 Ratio.....	
	CY-62570.....	Cars No. 610,276 to 706,269.....			1	Rear Axle Assembly 5 4/10 to 1 Ratio.....	
	CY-62571.....	Cars No. 610,276 to 706,269.....			1	Rear Axle Assembly 4 10/11 to 1 Ratio.....	
1	CY-60767.....		1	1	1	Rear Axle Housing Assembly.....	1
2	BY-60484.....		1	1	1	Rear Axle Brake Spider—R. H.....	2
3	BY-60485.....		1	1	1	Rear Axle Brake Spider—L. H.....	3
4	BY-60174.....		2	2	2	Rear Axle Brake Dust Shield.....	4
5	BY-60505.....		1	1	1	Rear Axle Housing Cover.....	5
7	BY-2655.....		1	1	1	Rear Axle Housing Cover Gasket.....	7
6	BZ-1157.....		10	10	10	Rear Axle Housing Cover Cap Screw, $\frac{3}{8}$ "—16x $\frac{3}{4}$ ".....	6
8	BM-322.....		1	1	1	Rear Axle Housing Cover Plug, $\frac{3}{4}$ " Pipe Plug.....	8
	CY-60768.....		1	1	1	Rear Axle Differential Carrier and Gear Set Assembly 5 6/10 to 1 Ratio.....	
	CY-62401.....	Cars No. 500,001 to 610,276.....			1	Rear Axle Differential Carrier and Gear Set Assembly 5 6/10 to 1 Ratio.....	
	CY-62472.....	Cars No. 500,001 to 610,276.....			1	Rear Axle Differential Carrier and Gear Set Assembly 5 1/11 to 1 Ratio.....	
	CY-62594.....	Cars No. 610,276 to 706,269.....			1	Rear Axle Differential Carrier and Gear Set Assembly 5 4/10 to 1 Ratio.....	
	CY-62595.....	Cars No. 610,276 to 706,269.....			1	Rear Axle Differential Carrier and Gear Set Assembly, 4 10/11 to 1 Ratio.....	
9	CY-60769.....		1	1	1	Rear Axle Differential Carrier Assembly.....	9
	BY-2655.....		1	1	1	Rear Axle Differential Carrier Gasket.....	
14	BM-304.....		10	10	10	Rear Axle Differential Carrier to Housing Cap Screw, $\frac{3}{8}$ "—16x1".....	14
11	BM-13143.....		4	4	4	Rear Axle Differential Carrier to Pinion Housing Stud, $\frac{3}{8}$ "—16x1 $\frac{1}{2}$ ".....	11
12	BM-110.....		4	4	4	Rear Axle Differential Carrier to Pinion Housing Stud Nut, $\frac{3}{8}$ "—16.....	12
	BZ-2346.....		1	1	1	Rear Axle Differential Carrier Pipe Plug, $\frac{3}{8}$ ".....	
10	BY-52160.....		4	4	4	Rear Axle Differential Bearing Cap Screw, $\frac{7}{16}$ "—14x1 $\frac{3}{4}$ ".....	10
15	BY-60495.....		2	2	2	Rear Axle Differential Bearing Adjusting Nut.....	15
13	BY-60209.....		2	2	2	Rear Axle Differential Bearing Adjusting Nut Lock.....	13
16	(18255).....		2	2	2	Rear Axle Differential Bearing Assembly (Timken Nos. 336 and 3320).....	
	(18276).....		2	2	2	Rear Axle Differential Bearing Cone and Rolls (Timken No. 336).....	
	(18275).....		2	2	2	Rear Axle Differential Bearing Cup (Timken No. 3320).....	
17	{ BY-60531.....	Not sold separately Cars No. 100,001	1	1	1	Rear Axle Differential Case—R. H. }	17
	{ BY-60530.....	to 610,276.....	1	1	1	Rear Axle Differential Case—L. H. }	
17	BY-62605.....	Cars No. 610,276 and upward.....			1	Rear Axle Differential Case Assembly.....	17
18	BY-60219.....		4	4	4	Rear Axle Differential Case Stud, $\frac{3}{8}$ "—24 and $\frac{3}{8}$ "—16 Thd. 2 $\frac{1}{4}$ " Long.....	18
19	BZ-124.....		4	4	4	Rear Axle Differential Case Stud Nut, $\frac{3}{8}$ "—24.....	19
20	BY-60480.....		2	2	2	Rear Axle Differential Gear.....	20
21	BY-9766.....		4	4	4	Rear Axle Differential Pinion.....	21

Essex "Six" Rear Axle Group—Continued

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
22	BY-60529		1	1	1	Rear Axle Differential Spider	22
23	BY-60737		1	1		Rear Axle Drive Gear, 5 6/10 to 1	23
24	BY-60738		1	1		Rear Axle Drive Pinion 5 6/10 to 1	24
23	BY-60737	Cars No. 500,001 to 610,276			1	Rear Axle Drive Gear 5 6/10 to 1 Ratio	23
24	BY-62315	Cars No. 500,001 to 610,276			1	Rear Axle Drive Pinion 5 6/10 to 1 Ratio	24
23	BY-62443	Cars No. 500,001 to 610,276			1	Rear Axle Drive Gear 5 1/11 to 1 Ratio	23
24	BY-62445	Cars No. 500,001 to 610,276			1	Rear Axle Drive Pinion 5 1/11 to 1 Ratio	24
23	BY-62572	Cars No. 610,276 to 706,269			1	Rear Axle Drive Gear 5 4/10 to 1 Ratio	23
24	BY-62573	Cars No. 610,276 to 706,269			1	Rear Axle Drive Pinion 5 4/10 to 1 Ratio	24
23	BY-62574	Cars No. 610,276 to 706,269			1	Rear Axle Drive Gear 4 10/11 to 1 Ratio	23
24	BY-62575	Cars No. 610,276 to 706,269			1	Rear Axle Drive Pinion 4 10/11 to 1 Ratio	24
25	BY-18305		8	8	8	Rear Axle Drive Gear Bolt, 3/8"—24x1 1/8"	25
26	BY-18164		8	8	8	Rear Axle Drive Gear Bolt Nut, 3/8"—24	26
27	BY-61212		4	4		Rear Axle Drive Gear Bolt Nut Lock Plate	27
27	BY-62578				4	Rear Axle Drive Gear Bolt Nut Lock Plate	27
28	BY-60770		1	1		Rear Axle Pinion Shaft Housing Assembly	28
28	BY-62355	Cars No. 500,001 to 610,276			1	Rear Axle Pinion Shaft Housing Assembly	28
28	BY-62642	Cars No. 610,276 and upward			1	Rear Axle Pinion Shaft Housing Assembly	28
29	BM-120		1	1		Rear Axle Pinion Shaft Housing Pipe Plug, 1/8"	29
30	BY-60492		3	3	3	Rear Axle Pinion Shaft Housing Shim (.005" Thick)	30
31	BY-60494		3	3	3	Rear Axle Pinion Shaft Housing Shim (.015" Thick)	31
32	(18253)		1	1	1	Rear Axle Pinion Shaft Bearing Assembly Front (Timken Nos. 2691V and 2620)	32
	(18280)		1	1	1	Rear Axle Pinion Shaft Bearing Cone and Rolls (Timken No. 2691V)	
	(18279)		1	1	1	Rear Axle Pinion Shaft Bearing Cup (Timken No. 2620)	
33	(18254)		1	1		Rear Axle Pinion Shaft Bearing Assembly Rear (Timken Nos. 346 and 3320)	33
	(18278)		1	1		Rear Axle Pinion Shaft Bearing Cone and Rolls (Timken No. 346)	
	(18277)		1	1		Rear Axle Pinion Shaft Bearing Cup (Timken No. 3320)	
33	(70089)				1	Rear Axle Pinion Shaft Bearing Assembly Rear (Timken Nos. 3188 and 3120)	33
	(70094)				1	Rear Axle Pinion Shaft Bearing Cone and Rolls (Timken No. 3188)	
	(70093)				1	Rear Axle Pinion Shaft Bearing Cup (Timken 3120)	
34	BM-12172		1	1	1	Rear Axle Pinion Nut, 5/8"—18	34
35	BM-9553		1	1	1	Rear Axle Pinion Nut Washer	35
	BY-61248	Cars No. 100001 to No. 480227	1	1		Rear Axle Pinion Adjusting Nut Assembly	
38	BY-62116	Cars No. 480227 and upward		1	1	Rear Axle Pinion Adjusting Nut Assembly	38
36	BY-60501		1	1	1	Rear Axle Pinion Adjusting Nut Lock	36
37	BY-61258		2	2	2	Rear Axle Pinion Adjusting Nut Lock Nut	37
39	BY-60498		1	1	1	Rear Axle Pinion Felt Dust Washer	39

Essex "Six" Rear Axle Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,289	DESCRIPTION OF PARTS	Illustration No.
40	BY-60503		1	1	1	Rear Axle Pinion Felt Dust Washer Retainer	40
	BY-60500	Cars No. 100001 to No. 129971	1			Rear Axle Pinion Dust Collar (Type A)	
	BY-61249	Cars No. 129971 to No. 480227	1	1		Rear Axle Pinion Dust Collar (Type B)	
41	BY-62113	Cars No. 480227 and upward		1	1	Rear Axle Pinion Dust Collar (Type C)	41
42	BY-60538		1	1	1	Rear Axle Pinion Flange Key, $\frac{1}{4} \times \frac{1}{4} \times 1 \frac{1}{4}$	42
43	CY-61246	Includes Thrust Button	2	2	2	<i>Rear Axle Drive Shaft Assembly</i>	43
44	BY-60496		2	2	2	Rear Axle Drive Shaft Thrust Button	44
45	BY-51701		2	2	2	Rear Axle Drive Shaft Felt Washer	45
46	BY-51677		2	2	2	Rear Axle Drive Shaft Felt Washer Inner Retainer	46
47	BY-51678		2	2	2	Rear Axle Drive Shaft Felt Washer Outer Retainer	47
	BM-12172		2	2	2	Rear Axle Drive Shaft Nut, $\frac{5}{8}$ —18	
48	BZ-18257		2	2	2	Rear Axle Drive Shaft Nut Washer	48
49	BY-51646		2	2	2	Rear Axle Drive Shaft Key, $\frac{1}{4} \times \frac{1}{4} \times 2 \frac{1}{4}$	49
50	(55109)		2	2	2	Rear Axle Drive Shaft Wheel Bearing (Timken Nos. 415TV and 412A)	50
	(52146)		2	2	2	Rear Axle Drive Shaft Wheel Bearing Cone and Rolls (Timken No. 415TV)	
	(12346)		2	2	2	Rear Axle Drive Shaft Wheel Bearing Cup (Timken No. 412A)	
51	BY-60771		2	2	2	<i>Rear Wheel Bearing Adjusting Cap Assembly</i>	51
52	BY-60491		2	2	2	Rear Wheel Bearing Adjusting Cap Felt Washer	52
53	BR-1308		8	8	8	Rear Wheel Bearing Adjusting Cap Bolt, $\frac{3}{8}$ —16x1 $\frac{3}{8}$	53
54	BY-60497		6	6	6	Rear Wheel Bearing Adjusting Cap Shim (.005" thick)	54
55	BY-60488		16	16	16	Rear Wheel Bearing Adjusting Cap Shim (.015" thick)	55

Essex "Six" Rear Axle Standard Parts Group

(104)	4	4	4	Differential Bearing Cap Screw Lock Washer, $\frac{1}{8}$ " (BY-52160)
(564)	8	8	8	Brake Dust Shield Button Head Rivet, $\frac{1}{4} \times \frac{3}{8}$ " (BY-60174)
(18410)	4	4	4	Differential Case Stud Cotter Pin, $\frac{3}{32} \times \frac{7}{8}$ " (BY-60219)
(73)	8	8	8	<i>Rear Wheel Bearing Adjusting Cap Bolt Lock Washer, $\frac{3}{8}$" (BR-1308)</i>
(54)	2	2	2	Rear Axle Drive Shaft Cotter Pin, $\frac{1}{8} \times 1 \frac{1}{4}$ " (CY-61246)
(84)	12	12	12	Rear Axle Brake Spider Button Head Rivet, $\frac{1}{4} \times \frac{3}{4}$ " (BY-60484, BY-60485)
(73)	14	14	14	Rear Axle Differential Carrier Lock Washer, $\frac{3}{8}$ " (CY-60769)
(54)	2	2	2	Rear Axle Differential Carrier Cap Cotter Pin, $\frac{1}{8} \times 1 \frac{1}{4}$ " (60487)
(73)	10	10	10	Rear Axle Differential Cover Cap Screw Lock Washer, $\frac{3}{8}$ " (BZ-1157)
(9683)	12	12	12	Rear Axle Housing Wagon Box Head Rivet, $\frac{3}{8} \times 1$ " (CY-60767)
(85)	12	12	12	Rear Axle Housing Button Head Rivet, $\frac{3}{8} \times 1$ " (CY-60767)
(54)	1	1	1	Rear Axle Drive Pinion Cotter Pin, $\frac{1}{8} \times 1 \frac{1}{4}$ " (BY-60738)
(77)	8	8	8	Differential Case Rivet, $\frac{3}{8} \times 1 \frac{1}{4}$ " (BY-60530, BY-60531)

Essex "Six" External Brake Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
56	BY-60742.....		1	1	1	External Brake Band Assembly—R. H.....	56
57	BY-60743.....		1	1	1	External Brake Band Assembly—L. H.....	57
58	BY-60734.....		2	2	2	External Brake Lining—Lower, $\frac{3}{16}$ "x1 $\frac{3}{4}$ "x15 $\frac{7}{8}$ ".....	58
59	BY-60160.....		2	2	2	External Brake Lining—Upper, $\frac{3}{16}$ "x1 $\frac{3}{4}$ "x23 $\frac{1}{2}$ ".....	59
60	BY-52156.....		42	42	42	External Brake Lining Rivet, No. 9x $\frac{3}{32}$ " Tubular.....	60
61	BY-60163.....		2	2	2	External Brake Band Bracket—Upper.....	61
62	BY-60164.....	Cars No. 100001 to 610276.....	2	2	2	External Brake Band Bracket—Lower.....	62
62	BY-62592.....	Cars No. 610276 to 706269.....			2	External Brake Band Bracket—Lower.....	62
63	BY-60162.....		2	2	2	External Brake Band Bracket—Center.....	63
64	BY-7343.....		2	2	2	External Brake Band Lower Bracket Clevis Pin, $\frac{3}{8}$ "x1 $\frac{5}{16}$ ".....	64
65	BY-60539.....	Cars No. 100001 to 610276.....	1	1	1	External Brake Operating Lever—R. H.....	65
66	BY-60540.....		1	1	1	External Brake Operating Lever—L. H.....	66
65	BY-62579.....	Cars No. 610276 to 706269.....			1	External Brake Operating Lever—R. H.....	65
66	BY-62580.....				1	External Brake Operating Lever—L. H.....	66
67	BY-60165.....		2	2	2	External Brake Tension Rod.....	67
68	BY-61468.....		2	2	2	External Brake Tension Rod Adjusting Nut—Upper.....	68
69	BY-60168.....		2	2	2	External Brake Tension Rod Spring.....	69
70	BZ-62.....		2	2	2	External Brake Tension Rod Adjusting Nut—Lower, $\frac{3}{8}$ "—24.....	70
71	BY-3212.....		2	2	2	External Brake Tension Rod Clevis Pin, $\frac{3}{8}$ "x1 $\frac{5}{16}$ ".....	71
72	BY-60536.....		1	1	1	External Brake Tension Rod Bracket—R. H.....	72
73	BY-60537.....		1	1	1	External Brake Tension Rod Bracket—L. H.....	73
74	BY-60170.....		2	2	2	External Brake Anchor Bracket.....	74
75	BY-60171.....		2	2	2	External Brake Adjusting Screw Spring.....	75
76	BY-18258.....		2	2	2	External Brake Adjusting Screw, $\frac{3}{8}$ "x24x1 $\frac{1}{2}$ ".....	76
77	BY-60472.....		2	2	2	External Brake Adjusting Screw Lock.....	77
78	BY-60731.....		6	6	6	External Brake Spacer Bracket.....	78
79	BY-60732.....		6	6	6	External Brake Spacer Bar.....	79
80	BY-60733.....		6	6	6	External Brake Spacer Stud.....	80
81	BZ-6440.....		12	12	12	External Brake Spacer Stud Washer.....	81
82	BR-611.....		12	12	12	External Brake Spacer Stud Nut, $\frac{5}{16}$ "—24x $\frac{11}{14}$ ".....	82

Essex "Six" External Brake Standard Parts Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(786).....			12	12	12	External Brake Band Center Bracket B. H. Rivet, $\frac{1}{8}" \times \frac{3}{8}"$ (BY-60162).....	
(81).....			8	8	8	External Brake Band Upper Bracket B. H. Rivet, $\frac{1}{8}" \times \frac{1}{2}"$ (BY-60163).....	
(81).....			8	8	8	External Brake Band Lower Bracket B. H. Rivet, $\frac{1}{8}" \times \frac{1}{2}"$ (BY-60164, BY-62592).....	
(345).....			2	2	2	External Brake Band Lower Bracket Plain Washer, $\frac{3}{4}"$ (BY-60164, BY-62592).....	
(750).....			2	2	2	External Brake Band Lower Bracket Cotter Pin, $\frac{3}{32}" \times \frac{5}{8}"$ (BY-60164, BY-62592).....	
(345).....			4	4	4	External Brake Tension Rod Plain Washer, $\frac{3}{4}" \times \frac{7}{8}" \times \frac{1}{16}"$ (BY-60165).....	
(750).....			2	2	2	External Brake Tension Rod Cotter Pin, $\frac{3}{32}" \times \frac{5}{8}"$ (BY-60165).....	
(84).....			6	6	6	External Brake Anchor Bracket B. H. Rivet, $\frac{1}{4}" \times \frac{3}{4}"$ (BY-60170).....	
(345).....			2	2	2	External Brake Anchor Bracket Plain Washer, $\frac{3}{4}" \times \frac{7}{8}" \times \frac{1}{16}"$ (BY-60170).....	
(84).....			4	4	4	External Brake Tension Rod Bracket B. H. Rivet, $\frac{1}{4}" \times \frac{3}{4}"$ (BY-60536, BY-60537).....	
(786).....			10	10	10	External Brake Spacer Bracket B. H. Rivet, $\frac{3}{16}" \times \frac{3}{8}"$ (BY-60731).....	
(786).....			12	12	12	External Brake Spacer Bar B. H. Rivet, $\frac{3}{16}" \times \frac{3}{8}"$ (BY-60732).....	

Essex "Six" Internal Brake Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
83	BY-60772		2	2	2	<i>Internal Brake Band Assembly</i>	83
84	BY-60159		2	2	2	Internal Brake Band Lining, $\frac{3}{16}'' \times 1\frac{1}{2}'' \times 35''$	84
	BY-52156		32	32	32	Internal Brake Band Lining Rivet, No. 9x $\frac{9}{12}''$	
85	BY-60234		4	4	4	Internal Brake Band End Bracket	85
86	BY-18252		4	4	4	Internal Brake Band End Bracket Clevis Pin, $\frac{5}{16}'' \times 1\frac{1}{4}''$	86
87	BY-60552		4	4	4	Internal Brake Tie Bar	87
88	BY-18251		6	6	6	Internal Brake Tie Bar Clevis Pin, $\frac{5}{16}'' \times \frac{31}{32}''$	88
89	BY-60245		2	2	2	Internal Brake Main Spring	89
90	BY-60553		2	2	4	Internal Brake Main Spring Clip	90
91	BY-60237		2	2	2	Internal Brake Spacer Clip	91
	BY-60171		2	2	2	Internal Brake Spacer Clip Spring	
92	BY-60236		2	2	2	Internal Brake Spacer Clip Bracket	92
93	BY-18270		2	2	2	Internal Brake Adjusting Screw, $\frac{5}{16}''-24 \times 1\frac{7}{8}''$	93
	BZ-6440		2	2	2	Internal Brake Adjusting Screw Washer	
	BR-611		2	2	2	Internal Brake Adjusting Screw Nut, $\frac{5}{16}''-24$	
94	BY-60554		4	4	4	Internal Brake Stop Bracket	94
95	BY-60550		1	1	1	Internal Brake Anchor Bracket—R. H.	95
96	BY-60551		1	1	1	Internal Brake Anchor Bracket—L. H.	96
97	BY-60241		2	2	2	Internal Brake Operating Shaft	97
	BZ-142		4	4	4	Internal Brake Operating Shaft Key (Woodruff No. 6)	
98	BY-60773		2	2	2	<i>Internal Brake Operating Shaft Bracket Assembly</i>	98
	BY-60240	Cars No. 100001 to No. 181542	2	2		Internal Brake Operating Shaft Bracket Bushing	
99	BY-61602	Cars No. 181542 to No. 706269		2	2	Internal Brake Operating Shaft Bracket Bushing	99
100	BY-52149		2	2	2	Internal Brake Operating Shaft Oiler	100
	BY-61603		2	2	2	Internal Brake Operating Shaft Felt Washer	
101	BY-60224		2	2	2	Internal Brake Inner Lever	101
102	BZ-1015		2	2	2	Internal Brake Inner Lever Taper Pin, No. 2x1 $\frac{1}{4}''$	102
103	CZ-60411		2	2	2	Internal Brake Lever—Double	103
104	BY-60249		2	2	2	Internal Brake Link	104
	BR-611		4	4	4	Internal Brake Link Nut, $\frac{5}{16}''-24$	
105	BY-60389		4	4	4	Internal Brake Adjustable Link	105

Essex "Six" Internal Brake Standard Parts Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(786).....			12	12	12	Internal Brake End Bracket B. H. Rivet, $\frac{3}{16}'' \times \frac{3}{8}''$ (BY-60234).....	.....
(750).....			4	4	4	Internal Brake End Bracket Clevis Pin Cotter Pin, $\frac{3}{32}'' \times \frac{5}{8}''$ (BY-60234).....	.....
(81).....			2	2	2	Internal Brake Spacer Clip Bracket B. H. Rivet, $\frac{3}{16}'' \times \frac{1}{2}''$ (BY-60236).....	.....
(786).....			2	2	2	Internal Brake Spacer Clip Bracket B. H. Rivet, $\frac{3}{16}'' \times \frac{3}{8}''$ (BY-60236).....	.....
(786).....			4	4	4	Internal Brake Spacer Clip B. H. Rivet, $\frac{3}{16}'' \times \frac{3}{8}''$ (BY-60237).....	.....
(564).....			4	4	4	Internal Brake Shaft Bracket B. H. Rivet, $\frac{1}{4}'' \times \frac{5}{8}''$ (BY-60773).....	.....
(750).....			6	6	6	Internal Brake Band Tie Bar Cotter Pin, $\frac{3}{32}'' \times \frac{5}{8}''$ (BY-60552).....	.....
(786).....			8	8	8	Internal Brake Stop B. H. Rivet, $\frac{3}{16}'' \times \frac{3}{8}''$ (BY-60554).....	.....

Essex "Six" Front Wood Wheel Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,289	DESCRIPTION OF PARTS	Illustration No.
CW-60563			2			<i>Front Wood Wheel Assembly, 31"x3$\frac{3}{4}$"</i>	
CW-61384	Cars No. 144376 to 482000			2		<i>Front Wood Wheel Assembly, 31"x5.25", 30"x4.95" and 30x4.75</i>	
CW-62055	Cars No. 482000 to 610276			2	2	<i>Front Wood Wheel Assembly, 30"x4.75"</i>	
CW-62581	Cars No. 610276 and upward				2	<i>Front Wood Wheel Assembly, 30x5.00</i>	
BZ-60571			2	2	2	<i>Hub Assembly</i>	
BZ-60521			2	2	2	<i>Hub Flange</i>	
BZ-145			16	16	16	<i>Hub Bolt, $\frac{3}{8}$"—16x2$\frac{1}{8}$"</i>	
BZ-6189			16	16	16	<i>Hub Bolt Nut, $\frac{3}{8}$"—16</i>	
BZ-60522			2	2	2	<i>Dust Washer</i>	
BZ-60523			2	2	2	<i>Dust Washer Retainer—Outer</i>	
BZ-60524			2	2	2	<i>Dust Washer Retainer—Inner</i>	
(18248)			2	2	2	<i>Inner Bearing Assembly (Timken Nos. 2554 and 2520)</i>	
(18272)			2	2	2	<i>Inner Bearing Cone and Rolls (Timken No. 2554)</i>	
(18271)			2	2	2	<i>Inner Bearing Cup (Timken No. 2520)</i>	
(18249)			2	2	2	<i>Outer Bearing Assembly (Timken Nos. 2382 and 2320)</i>	
(18274)			2	2	2	<i>Outer Bearing Cone and Rolls (Timken No. 2382)</i>	
(18273)			2	2	2	<i>Outer Bearing Cup (Timken No. 2320)</i>	
BZ-60525			2	2		<i>Hub Cap</i>	
BZ-62356					2	<i>Hub Cap</i>	

Essex "Six" Rear Wood Wheel Group

(60564)	Cars No. 100001 to 109702	2			<i>Rear Wood Wheel Assembly, 31x3$\frac{3}{4}$"</i>
CW-61251	Cars No. 109702 to 144376	2			<i>Rear Wood Wheel Assembly, 31x3$\frac{3}{4}$"</i>
CW-61379	Cars No. 144376 to 482000		2		<i>Rear Wood Wheel Assembly, 31x5.25" 30x4.95" and 30x4.75"</i>
CW-62056	Cars No. 482000 to 610276		2	2	<i>Rear Wood Wheel Assembly, 30x4.75"</i>
CW-62582	Cars No. 610276 and upward			2	<i>Rear Wood Wheel Assembly, 30"x5.00"</i>
BZ-60481	Cars No. 100001 to 109702	2			<i>Hub</i>
BZ-61255	Cars No. 109702 and upward	2	2	2	<i>Hub</i>
BZ-145		16	16	16	<i>Hub Bolt, $\frac{3}{8}$"—16x2$\frac{1}{8}$"</i>
BZ-6189		16	16	16	<i>Hub Bolt Nut, $\frac{3}{8}$"—16x$\frac{1}{8}$"</i>
CW-60504	Cars No. 100001 to 126719	2			<i>Brake Drum</i>
CW-61256	Cars No. 126719 and upward	2	2	2	<i>Brake Drum</i>
(55109)		2	2	2	<i>Bearing Assembly (Timken Nos. 415TV and 412A)</i>
(52146)		2	2	2	<i>Bearing Cone and Rolls (Timken No. 415TV)</i>
(12346)		2	2	2	<i>Bearing Cup (Timken No. 412A)</i>
BZ-60525		2	2		<i>Hub Cap</i>
BZ-62356				2	<i>Hub Cap</i>

Essex "Six" Disc Wheel Group

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Disc Wheels and parts are no longer supplied by this company. Repair parts may be ordered direct from the manufacturers, the Motor Wheel Corporation, Lansing, Michigan, or from Hudson and Essex dealers who will obtain your requirements from the nearest authorized Motor Wheel Corporation dealer.

Essex "Six" Demountable Rim Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	CW-60570		5			<i>Rim Assembly, 31"x3$\frac{3}{4}$"</i>	
	BZ-61040		5			Driving Lug	
	BZ-61039		5			Lock Stud	
	BZ-60728		20			Clamp	
	BZ-60567		20			Felloe Bolt	
	BZ-60568		20			Felloe Bolt Nut	
	CW-61381	Cars No. 144376 to 482000	5			<i>Rim Assembly, 31"x5.25", 30"x4.95" and 30"x4.75"</i>	
	BZ-61040		5			Driving Lug	
	BZ-61039		5			Lock Stud	
	BZ-61383		20			Clamp	
	BZ-61435		20			Felloe Bolt	
	BZ-61434		20			Felloe Bolt Nut	
	CW-62043	Cars No. 482000 to 610276	5	5		<i>Rim Assembly, 30"x4.75"</i>	
	BZ-62045		5	5		Safety Latch	
	BZ-62044		5	5		Safety Latch Stud	
	BZ-62046		5	5		Lock	
	BZ-62047		5	5		Lock Stud	
	BZ-62042		20	20		Clamp	
	BZ-61435		20	20		Felloe Bolt	
	BZ-61434		20	20		Felloe Bolt Nut	
	CW-62583	Cars No. 610276 and Upward		5		<i>Rim Assembly 30"x5.00"</i>	
	BZ-28417			5		Lock	
	BZ-62590			5		Lock Stud	
	BZ-62042			20		Clamp	
	BZ-61435			20		Clamp Bolt	
	BZ-61434			20		Clamp Bolt Nut	

Essex "Six" Demountable Rim Standard Parts Group

(99)	5	5	5	Rim Lock Stud Cotter Pin, $\frac{1}{8}$ "x $\frac{1}{8}$ " (BZ-61039, BZ-62044)
(570)	5	5	5	Rim Lock Stud B. H. Rivet, $\frac{5}{16}$ "x $\frac{1}{2}$ " (BZ-61039, BZ-62044)
(70023)		10	10	Rim Lock Flat Head Rivet, $\frac{5}{16}$ "x $\frac{1}{16}$ " (BZ-62046)

Essex "Six" Front Springs Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	*CZ-60463		2	2		<i>Front Spring Type A, Assembly (7 leaves)</i>	
	*CZ-60746		2	2		Front Spring Type A, Leaf No. 1.....	
	*CZ-60747		2	2		Front Spring Type A, Leaf No. 2, Length 35 $\frac{1}{2}$ ".....	
	*CZ-60748		2	2		Front Spring Type A, Leaf No. 3, Length 30 $\frac{1}{4}$ ".....	
	*CZ-60749		2	2		Front Spring Type A, Leaf No. 4, Length 25 $\frac{1}{4}$ ".....	
	*CZ-60750		2	2		Front Spring Type A, Leaf No. 5, Length 20".....	
	*CZ-60751		2	2		Front Spring Type A, Leaf No. 6, Length 14 $\frac{3}{4}$ ".....	
	*CZ-60752		2	2		Front Spring Type A, Leaf No. 7, Length 9 $\frac{1}{2}$ ".....	
	*BZ-60753		4	4		Front Spring Type A, Leaf Clip—Small.....	
	*BZ-60754		2	2		Front Spring Type A, Leaf Clip—Large.....	
	*BZ-60755		2	2		Front Spring Type A, Center Bolt and Nut.....	
	*BZ-11175		2	2		Front Spring Type A, Bushing—Front End.....	
	*BZ-11176		2	2		Front Spring Type A, Bushing—Rear End.....	
	*BZ-60462		2	2		Front Spring Type A, Front End Bolt.....	
	*BM-12172		2	2		Front Spring Type A, Front End Bolt Nut, $\frac{5}{8}$ "—18.....	
	*BZ-60444		2	2		Front Spring Type A, Front End Bolt Sleeve.....	
	*BZ-60461		4	4		Front Spring Type A, Shackle Bolt.....	
	*BY-18093		4	4		Front Spring Type A, Shackle Bolt Nut, $\frac{5}{8}$ "—18x $\frac{3}{8}$ ".....	
	*BZ-21707		6	6		Front Spring Type A, Oil Cup, $\frac{1}{8}$ " Pipe Thread.....	
	*BZ-60459		2	2		Front Spring Type A, Shackle—Plain.....	
	*BZ-60460		2	2		Front Spring Type A, Shackle—Threaded.....	
	*BZ-60469		4	4		Front Spring Type A, Clip.....	
	*BY-3433		8	8		Front Spring Type A, Clip Nut, $\frac{1}{2}$ "—20x $\frac{7}{16}$ ".....	
	*BZ-61397		2	2		Front Spring Type A, Rubber Bumper.....	
	*BZ-60718		4	4		Front Spring Type A, Rubber Bumper Strap.....	
	*CZ-61504			2	2	<i>Front Spring Type B, Assembly (9 leaves)</i>	
	†CZ-60746			2	2	Front Spring Type B, Leaf No. 1.....	
	†CZ-61604			2	2	Front Spring Type B, Leaf No. 2, Length, 35 $\frac{1}{2}$ ".....	
	†CZ-61605			2	2	Front Spring Type B, Leaf No. 3, Length, 30 $\frac{3}{4}$ ".....	
	†CZ-61606			2	2	Front Spring Type B, Leaf No. 4, Length 26".....	
	†CZ-61607			2	2	Front Spring Type B, Leaf No. 5, Length 22".....	
	†CZ-61608			2	2	Front Spring Type B, Leaf No. 6, Length 18 $\frac{1}{4}$ ".....	
	†CZ-61609			2	2	Front Spring Type B, Leaf No. 7, Length 14 $\frac{3}{4}$ ".....	
	†CZ-61610			2	2	Front Spring Type B, Leaf No. 8, Length 11 $\frac{1}{4}$ ".....	
	†CZ-61611			2	2	Front Spring Type B, Leaf No. 9, Length 7 $\frac{3}{4}$ ".....	

*Type A—Used on Cars numbered 100,001 to 168,840.

†Type B—Used on Cars numbered 168,840 and upward.

Essex "Six" Front Springs Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
†BZ-60753.....				4	4	Front Spring Type B, Leaf Clip—Small.....	
†BZ-61637.....				2	2	Front Spring Type B, Leaf Clip—Large.....	
†BZ-61612.....				2	2	Front Spring Type B, Center Bolt and Nut.....	
†BZ-11175.....				2	2	Front Spring Type B, Front End Bushing.....	
†BZ-11176.....				2	2	Front Spring Type B, Rear End Bushing.....	
†BZ-60462.....				2	2	Front Spring Type B, Front End Bolt.....	
†BM-12172.....				2	2	Front Spring Type B, Front End Bolt Nut, $\frac{5}{8}$ "—18.....	
†BZ-60444.....				2	2	Front Spring Type B, Front End Bolt Sleeve.....	
†BZ-60461.....				4	4	Front Spring Type B, Shackle Bolt.....	
†BY-18093.....				4	4	Front Spring Type B, Shackle Bolt Nut, $\frac{5}{8}$ "—18x $\frac{5}{8}$ " Special.....	
†BZ-21707.....				6	6	Front Spring Type B, Oil Cup, $\frac{1}{8}$ " Pipe Thread.....	
†BZ-60459.....				2	2	Front Spring Type B, Shackle—Plain.....	
†BZ-60460.....				2	2	Front Spring Type B, Shackle—Tapped.....	
†BZ-61503.....				4	4	Front Spring Type B, Clip.....	
†BY-3433.....				8	8	Front Spring Type B, Clip Nut, $\frac{1}{2}$ "—20x $\frac{1}{8}$ ".....	
†BZ-62049.....				2	2	Front Spring Type B, Rubber Bumper.....	
†BZ-60718.....				4	4	Front Spring Type B, Rubber Bumper Strap.....	

Essex "Six" Rear Spring Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
*CZ-60464			2	2	2	Rear Spring Type A, Assembly (8 leaves)	
*CZ-62365	Coupe				2	Rear Spring Type A, Assembly (8 leaves)	
*CZ-60756			2	2	2	Rear Spring Type A, Leaf No. 1, Includes Bushings	
*CZ-60757			2	2	2	Rear Spring Type A, Leaf No. 2, Length 54 $\frac{1}{4}$ "	
*CZ-60758			2	2	2	Rear Spring Type A, Leaf No. 3, Length 46 $\frac{5}{8}$ "	
*CZ-60759			2	2	2	Rear Spring Type A, Leaf No. 4, Length 39"	
*CZ-60760			2	2	2	Rear Spring Type A, Leaf No. 5, Length 31 $\frac{1}{4}$ "	
*CZ-60761			2	2	2	Rear Spring Type A, Leaf No. 6, Length 23 $\frac{5}{8}$ "	
*CZ-60762			2	2	2	Rear Spring Type A, Leaf No. 7, Length 17 $\frac{5}{8}$ "	
*CZ-60763			2	2	2	Rear Spring Type A, Leaf No. 8, Length 11 $\frac{1}{2}$ "	
*BZ-60764			4	4	4	Rear Spring Type A, Leaf Clip—Small	
*BZ-60765			4	4	4	Rear Spring Type A, Leaf Clip—Large	
*BZ-11175			4	4	4	Rear Spring Type A, Bushing	
*BZ-60766			2	2	2	Rear Spring Type A, Center Bolt and Nut	
*BZ-60462			2	2	2	Rear Spring Type A, Front End Bolt	
*BM-12172			2	2	2	Rear Spring Type A, Front End Bolt Nut, $\frac{5}{8}$ "—18	
*BZ-60444			2	2	2	Rear Spring Type A, Front End Bolt Sleeve	
*BZ-60461			4	4	4	Rear Spring Type A, Shackle Bolt	
*BY-18093			4	4	4	Rear Spring Type A, Shackle Bolt Nut, $\frac{5}{8}$ "—18x $\frac{3}{8}$ " Special	
*BZ-21707			6	6	6	Rear Spring Type A, Oil Cup, $\frac{1}{8}$ " Pipe Thread	
*BZ-60459			2	2	2	Rear Spring Type A, Shackle—Plain	
*BZ-60460			2	2	2	Rear Spring Type A, Shackle—Tapped	
*BZ-60465			4	4	4	Rear Spring Type A, Clip	
*BY-3433			16	16	16	Rear Spring Type A, Clip Nut, $\frac{1}{2}$ "—20"x $\frac{1}{16}$ "	
*BZ-60466			4	4	4	Rear Spring Type A, Clip Strap	
*BZ-60467			2	2	2	Rear Spring Type A, Plate	
†CZ-62168				2	2	Rear Spring Type B, Assembly (8 leaves)	
†CZ-60756				2	2	Rear Spring Type B, Leaf No. 1, Includes Bushings	
†CZ-62367				2	2	Rear Spring Type B, Leaf No. 2	
†CZ-60758				2	2	Rear Spring Type B, Leaf No. 3	
†CZ-60759				2	2	Rear Spring Type B, Leaf No. 4	
†CZ-60760				2	2	Rear Spring Type B, Leaf No. 5	
†CZ-62368				2	2	Rear Spring Type B, Leaf No. 6	
†CZ-62369				2	2	Rear Spring Type B, Leaf No. 7	
†CZ-62370				2	2	Rear Spring Type B, Leaf No. 8	

*Type A—Used on all Coaches and Phaetons numbered 100,001 to 500,000. Phaetons and Coupes 500,001 and upward.

†Type B—Used on all Sedans numbered 475,425 to 500,000. Sedans and Coaches 500,001 and upward.

Essex "Six" Rear Spring Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
†BZ-60764				4	4	Rear Spring Type B, Leaf Clip—Small	
†BZ-60765				4	4	Rear Spring Type B, Leaf Clip—Large	
†BZ-62371				2	2	Rear Spring Type B, Center Bolt and Nut	
†BZ-11175				4	4	Rear Spring Type B, Bushing	
†BZ-60462				2	2	Rear Spring Type B, Front End Bolt	
†BM-12172				2	2	Rear Spring Type B, Front End Bolt Nut, $\frac{5}{8}$ "—18	
†BZ-60444				2	2	Rear Spring Type B, Front End Bolt Sleeve	
†BZ-60461				4	4	Rear Spring Type B, Shackle Bolt	
*BY-18093				4	4	Rear Spring Type B, Shackle Bolt Nut	
†BZ-21707				6	6	Rear Spring Type B, Oil Cup	
†BZ-60459				2	2	Rear Spring Type B, Shackle—Plain	
†BZ-60460				2	2	Rear Spring Type B, Shackle—Threaded	
†BZ-60465				4	4	Rear Spring Type B, Clip	
†BY-3433				8	8	Rear Spring Type B, Clip Nut	
†BZ-60466				4	4	Rear Spring Type B, Clip Strap	
†BZ-60467				2	2	Rear Spring Type B, Plate	

*Type A—Used on all Coaches and Phaetons numbered 100,001 to 500,000. Phaetons and Coupes 500,001 and upward.

†Type B—Used on all Sedans numbered 475,425 to 500,000. Sedans and Coaches 500,001 and upward.

Essex "Six" Front and Rear Spring Standard Parts Group

(6260)	8	8	8	Shackle Bolt, $\frac{5}{8}$ " Thin Lock Washer (BZ-60461)
(54)	4	4	4	Front End Bolt Cotter Pin, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BZ-60462)
(60)	8	8	8	Clip, $\frac{1}{2}$ " Lock Washer (BZ-60469, BZ-61503)

Essex "Six" Frame Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
CF-60427			1	1	1	<i>Frame Assembly</i>	
CF-60744			1	1	1	Frame Side Member—R. H.	
CF-60745			1	1	1	Frame Side Member—L. H.	
BZ-60946			1	1	1	Frame Side Member Kick-Up Reinforcement—R. H.	
BZ-60947			1	1	1	Frame Side Member Kick-Up Reinforcement—L. H.	
CF-61223			1	1	1	Frame Side Member Brace—R. H.	
CF-61224			1	1	1	Frame Side Member Brace—L. H.	
BZ-60430			1	1	1	Frame Front End—R. H.	
BZ-60431			1	1	1	Frame Front End—L. H.	
BZ-61259			1	1	1	<i>Frame Rear End Assembly—R. H. (Includes Bushing)</i>	
BZ-61260			1	1	1	<i>Frame Rear End Assembly—L. H. (Includes Bushing)</i>	
BZ-60443			2	2	2	Frame Front Motor Support Bracket	
BZ-60454			1	1	1	Frame Rear Motor Support Bracket—R. H.	
BZ-60455			1	1	1	Frame Rear Motor Support Bracket—L. H.	
BZ-60445			2	2	2	Frame Body Bracket—Front	
BZ-60446			10	10	10	Frame Body Bracket—Large	
BZ-60447			6	6	6	Frame Running Board Bracket	
BZ-60448			6			Frame Running Board Channel (Straight)	
BZ-61312				6	6	Frame Running Board Channel (Bent)	
BZ-60449			2	2	2	<i>Frame Front Spring Rear Bracket Assembly (Includes Bushing)</i>	
BZ-11175			2	2	2	Frame Front Spring Rear Bracket Bushing	
BZ-60457			1	1	1	Frame Rear Spring Front Bracket—R. H.	
BZ-60458			1	1	1	Frame Rear Spring Front Bracket—L. H.	
BY-60989			2	2	2	Frame Rear Rubber Bumper	
GO-18062			4	4	4	Frame Rear Rubber Bumper Bolt, $\frac{1}{8}$ "—18x $\frac{1}{4}$ "	
BZ-122			4	4	4	Frame Rear Rubber Bumper Bolt Nut, $\frac{1}{8}$ "—18	
BZ-60422			2			Frame Idler Lever Support	
BZ-61313				2	2	Frame Idler Lever Support	
BY-3205			2	2	2	Frame Idler Lever Support Clevis Pin, $\frac{7}{16}$ "x2 $\frac{3}{8}$ "	
BZ-60451			1	1	1	Frame Starting Crank Bracket	
BZ-60453			2	2	2	Frame Muffler Hanger	
BZ-60452	Cars No. 100001 to 106115		1			Frame Storage Battery Tray	
BZ-60999	Cars No. 106115 and up		1	1	1	Frame Storage Battery Tray	
BZ-62052				1	1	Frame Propeller Shaft Safety Bracket	
BX-395				2	2	Frame Propeller Shaft Safety Bracket Bolt, $\frac{1}{8}$ "—18x $\frac{3}{8}$ "	
BZ-122				2	2	Frame Propeller Shaft Safety Bracket Bolt Nut, $\frac{1}{8}$ "—18x $\frac{3}{8}$ "	

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
Cross Members							
	CZ-60436		2	2	2	Frame Front and Rear Middle Cross Member	
	BZ-60440		2	2	2	Frame Middle and Brake Cross Member	
	CZ-60438		1	1	1	Frame Rear Cross Member	
	BZ-60437		2	2	2	Frame Front and Rear Middle Cross Member Plate	
	BZ-60441		2	2	2	Frame Middle and Brake Cross Member Gusset—R. H.	
	BZ-60442		2	2	2	Frame Middle and Brake Cross Member Gusset—L. H.	
	BZ-60439		2	2	2	Frame Rear Cross Member Gusset	

Essex "Six" Frame Standard Parts Group

(326)	4	4	4	Rear Cross Member B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (CZ-60438)
(545)	4	4	4	Rear Cross Member B. H. Rivet, $\frac{1}{8}$ "x1" (CZ-60438)
GZ-18239	2	2	2	Rear Cross Member B. H. Rivet, $\frac{1}{8}$ "x2 $\frac{3}{8}$ " (CZ-60438)
GZ-18240	2	2	2	Rear Cross Member B. H. Rivet, $\frac{1}{8}$ "x3 $\frac{1}{2}$ " (CZ-60438)
(3988)	1	1	1	Rear Cross Member B. H. Rivet, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (CZ-60438)
(326)	6	6	6	Gusset B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60441, BZ-60442, BZ-60439)
(545)	4	4	4	Gusset B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60441, BZ-60442)
(3988)	4	4	4	Spring Bracket B. H. Rivet, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BZ-60457, BZ-60458)
(545)	6	6	6	Spring Bracket B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60457, BZ-60458)
(326)	4	4	4	Kick-Up Reinforcement B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60946, BZ-60947)
(3988)	2	2	2	Rear Motor Support Bracket B. H. Rivet, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BZ-60454, BZ-60455)
GZ-18250	2	2	2	Rear Motor Support Bracket B. H. Rivet, $\frac{1}{8}$ "x1 $\frac{1}{8}$ " (BZ-60454, BZ-60455)
(545)	4	4	4	Rear Motor Support Bracket B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60454, BZ-60455)
(326)	4	4	4	Rear Motor Support Bracket B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60454, BZ-60455)
(3197)	4	4	4	Battery Tray B. H. Rivet, $\frac{5}{8}$ "x $\frac{7}{8}$ " (BZ-60999)
(326)	4	4	4	Battery Tray B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60999)
(18185)	1	1	1	Battery Tray Sq. Head Machine Screw, $\frac{3}{8}$ "—16x2" (BZ-60999)
BM-110	1	1	1	Battery Tray Sq. Head Machine Screw Nut, $\frac{3}{8}$ "—16 (BZ-60999)
(73)	1	1	1	Battery Tray Sq. Head Machine Screw Lock Washer, $\frac{3}{8}$ " (BZ-60999)
(326)	6	6	6	Front Motor Support B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60443)
(326)	36	36	36	Body Bracket B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60445, BZ-60446)
(3988)	1	1	1	Running Board Bracket B. H. Rivet, $\frac{1}{8}$ "x1 $\frac{1}{4}$ " (BZ-60447)
(545)	5	5	5	Running Board Bracket B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60447)
(326)	18	18	18	Running Board Bracket B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60447)
(545)	2	2	2	Starting Crank Bracket B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60451)
(326)	4	4	4	Muffler Hanger B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (BZ-60453)
(326)	12	12	12	Side Member Bracc B. H. Rivet, $\frac{1}{8}$ "x $\frac{3}{4}$ " (CF-61223, CF-61224)

Essex "Six" Frame Standard Parts Group—Continued

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(71)			2	2	2	Propeller Shaft Safety Bracket Bolt Lock Washer, $\frac{5}{16}$ " (BZ-62052)	
(545)			2	2	2	Front End B. H. Rivet, $\frac{5}{16}$ "x1" (BZ-60430, BZ-60431)	
GZ-18241			2	2	2	Front End B. H. Rivet, $\frac{5}{16}$ "x2 $\frac{1}{2}$ " (BZ-60430, BZ-60431)	
GZ-18239			2	2	2	Front End B. H. Rivet, $\frac{5}{16}$ "x2 $\frac{7}{8}$ " (BZ-60430, BZ-60431)	
(545)			6	6	6	Front Spring Rear Bracket B. H. Rivet, $\frac{1}{8}$ "x1" (BZ-60434)	
(326)			4	4	4	Brake Cross Member B. H. Rivet, $\frac{5}{16}$ "x $\frac{3}{4}$ " (BZ-60440)	
BM-219			6	6	6	Brake Cross Member Hex. Head Bolt, $\frac{5}{16}$ "—18x $\frac{3}{4}$ " (BZ-60440)	
BZ-122			6	6	6	Brake Cross Member Hex. Head Bolt Nut, $\frac{5}{16}$ "—18 (BZ-60440)	
(71)			6	6	6	Brake Cross Member Hex. Head Bolt Lock Washer, $\frac{5}{16}$ " (BZ-60440)	
(545)			4	4	4	Brake Cross Member B. H. Rivet, $\frac{5}{16}$ "x1" (BZ-60440)	
(18135)			4	4	4	Box Cross Member Carriage Bolt, $\frac{5}{16}$ "—18x3 $\frac{1}{4}$ " (CZ-60436)	
(71)			4	4	4	Box Cross Member Carriage Bolt Lock Washer, $\frac{5}{16}$ " (CZ-60436)	
(545)			8	8	8	Box Cross Member B. H. Rivet, $\frac{5}{16}$ "x1" (CZ-60436)	
(3988)			4	4	4	Box Cross Member B. H. Rivet, $\frac{5}{16}$ "x1 $\frac{1}{4}$ " (CZ-60436)	
(326)			4	4	4	Idler Lever Support B. H. Rivet, $\frac{5}{16}$ "x $\frac{3}{4}$ " (BZ-61313)	
(750)			2	2	2	Idler Lever Support Cotter Pin, $\frac{3}{32}$ "x $\frac{5}{8}$ " (BZ-61313)	

Essex "Six" Gasoline Tank Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
* (60257)	Supply CZ-61461		1	1		Gas Tank Type A, Assembly 9½ Gallons	
† CZ-61461				1		Gas Tank Type B, Assembly 11½ Gallons	
‡ CZ-62314					1	Gas Tank Type C, Assembly 11½ Gallons	
BZ-23561			1	1	1	Filler Cap	
BZ-23560			1	1	1	Filler Cap Gasket	
BZ-2346			1	1	1	Drain Plug ¾" Pipe Thread	
BZ-60866			1	1	1	Outlet Pipe Assembly (Includes Parts BM-60542, BM-60581)	
BM-60542			1	1	1	Outlet Pipe	
BM-60581			1	1	1	Outlet Pipe Elbow	
BZ-62348					1	Filler Neck	
BZ-62350					1	Gauge Tank Unit Gasket	

Essex "Six" Gasoline Tank Strap Group

*BZ-60255	2	2		Gasoline Tank Strap Type A, Assembly
† BZ-61460		2	2	Gasoline Tank Strap Type B, C, Assembly
BM-219	2	2	2	Bolt, ½" — 18x¾"
GZ-18263	2	2	2	Bolt, ½" — 18x4¼"
BZ-122	4	4	2	Bolt Nut, ½" — 18
(71)	4	4	2	Bolt, ½" Lock Washer

Essex "Six" Gasoline Tank Gauge Group

*BZ-60256	1	1		Gasoline Gauge Type A, Assembly
† BZ-61458		1		Gasoline Gauge Type B, Assembly
BZ-60254	1	1		Gasoline Gauge Types A,B, Glass
BZ-60253	1	1		Gasoline Gauge Types A,B, Glass Gasket
BZ-23560	1	1		Gasoline Gauge Types A,B, Glass Gasket (Cork)
BZ-60252	1	1		Gasoline Gauge Types A,B, Glass Cap

*Type A—Used on Cars numbered from 100,001 to 177,902.
†Type B—Used on Cars numbered from 177,902 to 500,000.
‡Type C—Used on Cars numbered 500,001 and upward.

Essex "Six" Radiator Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	A-60549		1			Radiator Assembly	
	A-61405	Cars Nos. 144,376 to 423,604		1		Radiator Assembly (Black Enamel)	
	A-62130	Cars Nos. 423,604 to 500,001		1		Radiator Assembly (Nickeled)	
	A-62442				1	Radiator Assembly	
	A-60272		1			Radiator Shell Assembly	
	A-61401			1		Radiator Shell Assembly (Black Enamel)	
	A-62131			1		Radiator Shell Assembly (Nickeled)	
	A-28900				1	Radiator Shell Assembly	
	BZ-61400		11	11		Radiator Shutter Blade Assembly	
	BZ-61867		4	4		Radiator Shutter Blade Assembly (Drilled)	
	BZ-28945				17	Radiator Shutter Blade Assembly	
	GO-15130		8	8	8	Shutter Rail Support Bracket	
	BZ-61198		2	2		Stationary Rail Assembly	
	BZ-26808				2	Stationary Rail Assembly	
	BZ-12359		2	2	2	Stationary Rail Screw	
	BZ-12360		2	2	2	Stationary Rail Screw Nut	
	BZ-61199		2	2		Operating Rail Assembly	
	BZ-28897				2	Operating Rail Assembly	
	BZ-61203				1	Operating Link	
	BZ-26789				1	Operating Link Pivot	
	GZ-15178				1	Operating Rail Silencer	
	GO-14862		1			Radiator Shell Bell Crank	
	BZ-61469			1		Radiator Shell Bell Crank	
	BZ-28895				1	Radiator Shell Bell Crank	
	BZ-60557		1	1	1	Shell Bell Crank Pivot	
	BZ-51789		1	1		Shell Name Plate	
	BZ-77560				1	Shell Name Plate	
	BZ-60592		1	1		Shell Lacing	
	BZ-76491				2	Shell Lacing	
	GO-18320		16	16		Shell Lacing Rivet $\frac{9}{16} \times \frac{1}{2}$	
	BZ-18107				22	Shell Lacing Rivet $\frac{9}{16} \times \frac{1}{2}$	
	CZ-60736		1			Core Assembly	
	CZ-61402			1		Core Assembly	
	CZ-62305				1	Core Assembly	
	BO-13476		4	4	4	Core Shim	
	BZ-60548		1	1	1	Core Shim	
	BO-1870		2	2	2	Bolt and Nut, $\frac{3}{8}$ "—16x4" Carriage	

Essex "Six" Radiator Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	BM-18118.....		1	1	1	Core Drain Cock, 1/4" Pipe Thread.....	
	BZ-29582.....				1	Filler Neck.....	
	BZ-60541.....		1	1		Filler Cap.....	
	BZ-62352.....				1	Filler Cap.....	
	BZ-60591.....		1	1		Filler Cap Gasket.....	
	BZ-62353.....				1	Filler Cap Gasket.....	
	CX-60283.....		1	1		Tie Rod.....	
	CX-62211.....				1	Tie Rod.....	
	BR-611.....		3	3		Tie Rod Nut.....	
	BZ-62.....				1	Tie Rod Nut.....	
	BZ-60276.....		1	1		Lower Hose.....	
	BZ-62339.....				1	Lower Hose.....	
	BZ-60277.....		1			Upper Hose.....	
	BZ-61427.....			1	1	Upper Hose.....	
	BZ-50485.....		4	4	4	Hose Clamp.....	

Essex "Six" Radiator Standard Parts Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(73).....			2	2	2	Radiator Shell, $\frac{3}{8}$ " Lock Washer (A-61401, A-62131, A-28900).....	
(105).....			7	7	7	Radiator Shell, $\frac{1}{4}$ " Lock Washer (A-61401, A-62131, A-28900).....	
BZ-18218.....			7	7	7	Radiator Shell Flat Head Machine Screw, $\frac{1}{4}$ "—20x $\frac{5}{8}$ " U. S. S. (A-61401, A-62131, A-28900).....	
BM-272.....			7	7	7	Radiator Shell Hex. Nut, $\frac{1}{4}$ "—20x $\frac{1}{4}$ " U. S. S. (A-61401, A-62131, A-28900).....	
(12219).....			2	2	2	Radiator Shell Carriage Bolt, $\frac{3}{8}$ "—16x3 $\frac{1}{2}$ " U. S. S. (A-61401, A-62131, A-28900).....	
(345).....			2	2	2	Radiator Shell Plain Washer, $\frac{3}{4}$ "x $\frac{7}{8}$ "x $\frac{1}{8}$ " (A-61401, A-62131, A-28900).....	
(319).....			4	4	.....	Radiator Shutter Blade Cotter Pin, $\frac{1}{8}$ "x $\frac{1}{2}$ " (BZ-61867).....	

Essex "Six" Radiator Shutter Control Group

BO-61241.....		1	1	.....	Shutter Control Plate Assembly.....
BO-12127.....		2	2	.....	Control Plate Screw, No. 8—32x $\frac{5}{8}$ ".....
BO-12790.....		2	2	.....	Control Plate Screw Nut, No. 8—32.....
BO-60225.....		1	1	.....	Control Shaft.....
BZ-60471.....	Cars Nos. 100,001 to 469,521	1	1	.....	Control Shaft Knob.....
BZ-62101.....	Cars Nos. 469,521 to 500,000	.....	1	.....	Control Shaft Knob.....
CZ-60285.....		1	1	.....	Control Rod.....
BM-272.....		1	1	.....	Control Rod Nut, $\frac{1}{4}$ "—20x $\frac{1}{4}$ ".....
BZ-29119.....		.....	.....	1	Shutter Control Bracket Assembly.....
BO-18464.....		.....	.....	2	Bracket Screw, $\frac{1}{4}$ "—20x $\frac{1}{8}$ ".....
GO-12129.....		.....	.....	2	Bracket Screw Nut, $\frac{1}{4}$ "—20x $\frac{1}{4}$ " Square.....
BZ-76429.....		.....	.....	1	Knob.....
BZ-26111.....		.....	.....	1	Ratchet.....
BZ-62240.....		.....	.....	1	Operating Rod.....
BM-794.....		.....	.....	1	Operating Rod Nut, $\frac{1}{4}$ "—28x $\frac{3}{4}$ ".....
GZ-5774.....		.....	.....	1	Operating Rod Adj. Yoke End.....
BZ-8682.....		.....	.....	1	Operating Rod Clevis Pin, $\frac{1}{4}$ "x $\frac{7}{8}$ ".....

Essex "Six" Radiator Shutter Control Standard Parts Group

(90).....		2	2	.....	Plate Machine Screw, $\frac{1}{8}$ " Lock Washer (BO-61241).....
(18264).....		1	1	1	Plate Spring Tubular Rivet, No. 8x $\frac{3}{32}$ " (BO-61241, BO-29119).....
(750).....		1	1	1	Rod Cotter Pin $\frac{3}{32}$ "x $\frac{5}{8}$ " (CZ-60285, BZ-62240).....
(105).....				2	Bracket Machine Screw, $\frac{1}{4}$ " Lock Washer (BO-29119).....

Essex "Six" Fan Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	* (61215).....	Use BM-61963.....	1	1	.....	Fan Type A, Assembly.....	
	†BM-61963.....	.....	.....	1	1	Fan Type B, Assembly.....	
	BM-62568.....	.....	.....	.....	1	Fan Type C, Assembly.....	
	BM-62670.....	.....	.....	.....	1	Fan Type D, Assembly.....	
	BM-60084.....	Use No. 100,001 to No. 108,375.....	1	.....	.....	Fan Hub.....	
	BM-61214.....	Use No. 108,375 to No. 610,276.....	1	1	1	Fan Hub.....	
	BM-62548.....	.....	.....	.....	1	Fan Type C, Hub.....	
	BM-62671.....	.....	.....	.....	1	Fan Type D, Hub.....	
	BM-61478.....	.....	1	1	1	Fan Type A, B and C, Hub Gasket.....	
	BM-62672.....	.....	.....	.....	1	Fan Type D, Hub Gasket.....	
	BM-60085.....	Cars No. 100,001 to No. 295,943.....	2	2	.....	Fan Blade.....	
	BM-60085.....	Cars No. 295,943 to No. 395,121.....	.....	1	.....	Fan Blade—Inner (Redesigned for Thrust Ball and Spring).....	
	BM-61694.....	Cars No. 295,943 to No. 395,121.....	.....	1	.....	Fan Blade—Outer.....	
	BM-61964.....	Cars No. 395,121 to No. 610,276.....	.....	1	1	Fan Blade—Inner.....	
	BM-61965.....	Cars No. 395,121 to No. 610,276.....	.....	1	1	Fan Blade—Outer.....	
	BM-62666.....	Cars No. 610,276 and upward.....	.....	.....	1	Fan Blade—Inner.....	
	BM-62667.....	Cars No. 610,276 and upward.....	.....	.....	1	Fan Blade—Outer.....	
	BT-395.....	.....	4	4	4	Fan Blade Bolt, $\frac{5}{16}$ "—18x $\frac{5}{8}$ ".....	
	BM-60086.....	Cars No. 100,001 to No. 108,375.....	1	.....	.....	Fan Spindle.....	
	BM-61213.....	Cars No. 108,375 to No. 701,820.....	1	1	1	Fan Spindle.....	
	BM-62669.....	Cars No. 701,820 and upward.....	.....	.....	1	Fan Spindle.....	
	BM-61693.....	.....	.....	1	1	Fan Types B and C, Spindle Spring.....	
	BM-62673.....	.....	.....	.....	1	Fan Type D, Spindle Spring.....	
	BM-306.....	.....	.....	1	1	Fan Types B, C and D, Spindle Spring Ball.....	
	*†BM-26538.....	.....	As Req.	.....	.....	Fan Types A and B, Spindle Shim .006" Thick.....	
	BY-18093.....	.....	1	1	1	Fan Spindle Nut, $\frac{5}{8}$ "—18x $\frac{3}{8}$ " Special.....	
	*†BM-60153.....	.....	1	1	.....	Fan Types A and B, Spindle Thrust Washer.....	
	BM-120.....	.....	.....	.....	1	Fan Types B and C, Pipe Plug, $\frac{1}{8}$ " Extension Head.....	
	BM-60082.....	.....	1	1	1	Fan Supporting Arm.....	
	BM-60156.....	.....	1	1	1	Fan Supporting Arm Lock, $\frac{7}{16}$ "—20x2".....	
	*†BM-60083.....	.....	1	1	1	Fan Types A and B, Belt.....	
	BM-62549.....	.....	.....	.....	1	Fan Types C and D, Belt.....	

*Type A—Used on Cars numbered from 100,001 to 295,943.

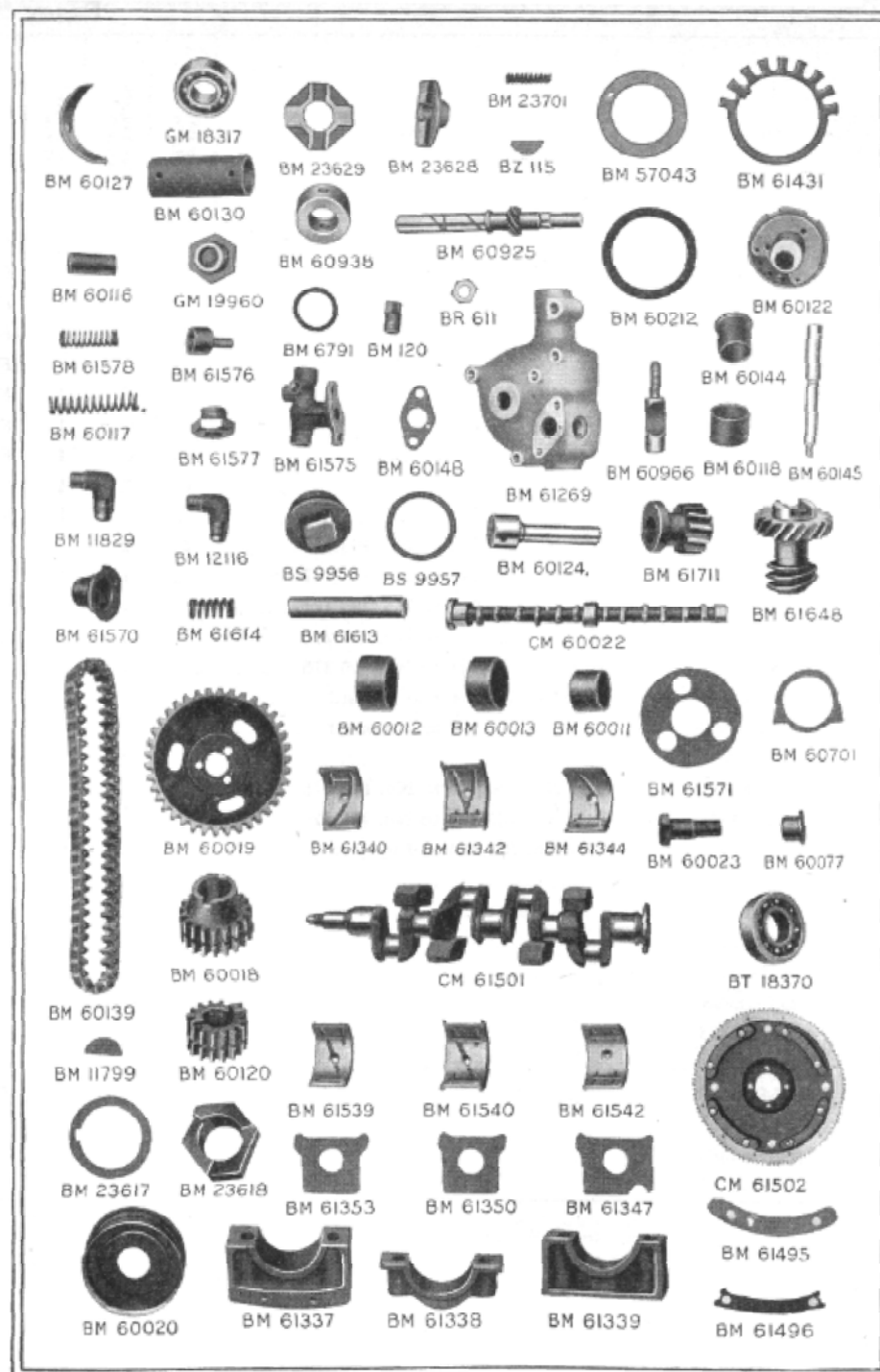
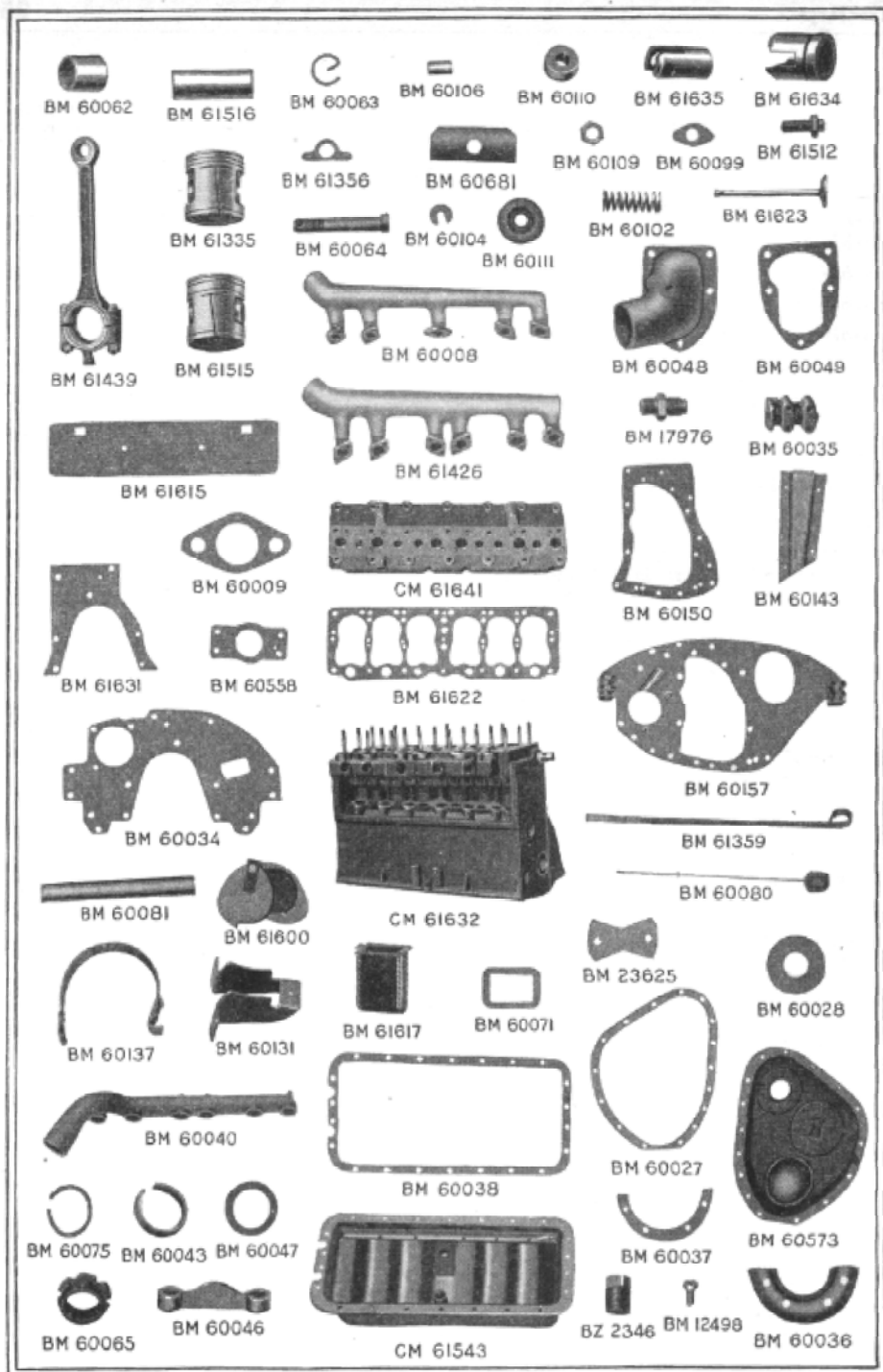
†Type B—Used on Cars numbered from 295,943 to 610,276.

Type C—Used on Cars numbered from 610,276 to 701,820.

Type D—Used on Cars numbered from 701,821 and upward.

Essex "Six" Fan Standard Parts Group

(71).....	4	4	4	Blade Bolt, $\frac{5}{16}$ " Lock Washer (BT-395).....
(6260).....	1	1	1	Spindle, $\frac{5}{8}$ " Lock Washer—Thin (BM-60086, BM-61213, BM-62669).....
(104).....	1	1	1	Supporting Arm Lock, $\frac{7}{16}$ " Lock Washer (BM-60156).....



Essex "Six" Motor Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 708,269	DESCRIPTION OF PARTS	Illustration No.
(60001).....	Use CM-61650.....	1				<i>Motor Assembly</i>	
(61000).....	Use CM-61650.....	1				<i>Motor Assembly</i>	
CM-61650.....	Motors No. 262,336 to No. 562,952.....	1				<i>Motor Assembly</i>	
CM-62468.....	Motors No. 562,952 to 673,609.....	1				<i>Motor Assembly</i>	
CM-62556.....	Motors No. 673,609 and upward.....	1				<i>Motor Assembly</i>	

Essex "Six" Cylinder Group

CM-60951.....	1				<i>Cylinder and Piston Assembly</i>
CM-60855.....	1				<i>Cylinder Assembly</i>
(61436).....	Motors No. 200,001 to No. 262,336.....	1			<i>Cylinder and Piston Assembly</i>
(61442).....	Motors No. 200,001 to No. 262,336.....	1			<i>Cylinder Assembly</i>
CM-61633.....	Motors No. 262,336 to No. 673,609.....	1	1		<i>Cylinder and Piston Assembly</i>
CM-61632.....	Motors No. 262,336 to No. 673,609.....	1	1		<i>Cylinder Assembly</i>
CM-62565.....			1		<i>Cylinder and Piston Assembly</i>
CM-62560.....			1		<i>Cylinder Assembly</i>
BM-61916.....		2	2		Cam Shaft Oil Deflecting Shield.....
BM-9182.....		4	4		Cam Shaft Oil Deflecting Shield Screw, $\frac{1}{4}$ "—20x1".....
BM-61970.....		2	2		Cylinder Oil Deflecting Shield.....
BM-61360.....		12	12	12	Valve Stem Guide.....
BM-61634.....	Motors No. 140,501 to No. 384,086.....	12	12		Valve Tappet Guide.....
BM-61697.....	Motors No. 384,086 to No. 562,952.....	12	12		Valve Tappet Guide.....
BM-13193.....		1	1	1	Welch Plug, $1\frac{3}{4}$ ".....
BM-14112.....		12	12	12	Welch Plug, 1".....
BM-61978.....		3	3	3	Cam Shaft Bearing Dowel Hole Seal.....
BM-60041.....		4	4	4	Center and Rear Bearing Stud.....
BM-60042.....		2	2	2	Front Bearing Stud.....
BM-18382.....		6	6	6	Bearing Stud Nut.....
BM-60044.....		3	3	3	Exhaust Manifold and Water Inlet Stud—Short, $\frac{5}{16}$ "—18x $3\frac{3}{4}$ ".....
BM-60045.....		1	1	1	Exhaust Manifold Stud, $\frac{5}{16}$ "—18x $4\frac{5}{8}$ ".....
BM-60722.....		3	3	3	Exhaust Manifold Stud, $\frac{5}{16}$ "—18x6-1/6".....
BM-61549.....		1	1	1	Exhaust Manifold Stud, $\frac{5}{16}$ "—18x $4\frac{1}{8}$ ".....
BZ-122.....		8	8	8	Exhaust Manifold Stud Nut, $\frac{5}{16}$ "—18x $\frac{5}{16}$ ".....
BM-60076.....		19	19	19	Cylinder Head Stud—Short.....
BM-61222.....		2	2	2	Cylinder Head Stud—Long.....
BM-110.....		21	21	21	Cylinder Head Stud Nut, $\frac{3}{8}$ "—18x $3\frac{3}{8}$ ".....
BM-60078.....		1	1	1	Fan Lever Stud.....
BM-18243.....		1	1	1	Fan Lever Stud Gasket.....

Essex "Six" Cylinder Group—Continued

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,289	DESCRIPTION OF PARTS	Illustration No.
	BM-60066.....		2	2	2	Cylinder to Transmission Stud.....	
	BM-60147.....		2	2	2	Cylinder Side Plate Stud.....	
	BM-13073.....		4	4	4	Water Inlet Elbow Stud.....	
	BM-61665.....		2	2	2	Cylinder to Transmission Dowel.....	
	BM-61600.....		1	1	1	Oil Filler Complete.....	
	BM-61595.....		1	1	1	Oil Filler Cover.....	
	BM-12498.....		1	1	1	Oil Filler Cover Screw, $\frac{1}{4}$ "— $20 \times \frac{7}{16}$ ".....	
	BM-60081.....		1	1	1	Oil Filler Tube.....	
	BM-60048.....		1	1	1	Cylinder Water Inlet Elbow.....	
	BM-60049.....		1	1	1	Cylinder Water Inlet Elbow Gasket.....	
	GO-12214.....		1	1	1	Vacuum Tank Suction Pipe Union Elbow.....	
	BM-108.....		2	2	2	Cylinder to Transmission Stud Nut, $\frac{1}{2}$ "— $13 \times \frac{1}{2}$ ".....	
	BM-60558.....		1	1	1	Carburetor to Cylinder Gasket.....	
	BM-61368.....		1	1	1	Cylinder Side Plate Complete.....	
	BM-61627.....		2	2	2	Cylinder Side Plate Baffle.....	
	BM-60134.....		1	1	1	Cylinder Side Plate Leather.....	
	BM-60133.....		2	2	2	Cylinder Side Plate Stiffener.....	
	BM-60149.....	Motors No. 140,501 to No. 236,177.....	1	1	.....	Cylinder Side Plate Gasket.....	
	BM-61615.....	Motors No. 236,177 and upward.....	.....	1	1	Cylinder Side Plate Gasket.....	
	BM-272.....		2	2	2	Cylinder Side Plate Stud Nut, $\frac{1}{4}$ "— $20 \times \frac{1}{4}$ ".....	
	BM-60573.....	Motors No. 140,501 to 673,609.....	1	1	1	<i>Crankcase Front Cover Assembly</i>	
	BM-62558.....	Motors No. 673,609 and upward.....	.....	.....	1	<i>Crankcase Front Cover Assembly</i>	
	BM-60028.....		1	1	1	Crankcase Front Cover Felt Washer.....	
	BM-60027.....		1	1	1	Crankcase Front Cover Gasket.....	
	BM-62552.....	Motors No. 673,609 and upward.....	.....	.....	1	Crankcase Front Cover Gasket.....	
	BM-23625.....		1	1	1	Crankcase Front Cover Thrust Plate for Cam Shaft.....	
	BM-4971.....		2	2	2	Crankcase Front Cover Thrust Plate Rivet.....	
	BM-219.....		13	13	13	Crankcase Front Cover Bolt, $\frac{5}{16}$ "— $18 \times \frac{3}{4}$ ".....	
	BT-395.....		2	2	2	Crankcase Front Cover Bolt, $\frac{5}{16}$ "— $18 \times \frac{5}{8}$ ".....	
	BZ-122.....		6	6	6	Crankcase Front Cover Bolt Nut, $\frac{5}{16}$ "— $18 \times \frac{5}{16}$ ".....	
	BM-60157.....	Motors No. 140,501 to 673,609.....	1	1	1	<i>Front Motor Support Plate Assembly</i>	
	BM-62557.....	Motors No. 673,609 and upward.....	.....	.....	1	<i>Front Motor Support Plate Assembly</i>	
	BM-60035.....		2	2	.....	Front Motor Support Plate Bracket.....	
	BM-61707.....		1	1	2	Front Motor Support Plate Bracket.....	
	BM-61706.....		1	1	2	Front Motor Support Plate Bracket Liner.....	
	BZ-1157.....		7	7	7	Front Motor Support Plate Bolt, $\frac{3}{8}$ "— $16 \times \frac{3}{4}$ ".....	
	BM-61446.....		3	3	3	Front Motor Support Plate Bolt Lock.....	

Essex "Six" Cylinder Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-17976			1	1	1	Front Motor Support Plate Flared Tube Union.....	
GZ-230			2	2	2	Front Motor Support Plate Bracket Bolt, $\frac{1}{2}$ "—20x3"	
BZ-72			2	2	2	Front Motor Support Plate Bracket Bolt Nut, $\frac{1}{2}$ "—20	
BM-62078		Motors No. 140,501 to 673,609	1	1	1	Front Motor Support Plate Gasket.....	
BM-62554		Motors No. 673,609 and upward			1	Front Motor Support Plate Gasket.....	
BM-60143			1	1	1	Front Motor Support Plate Oil Guide.....	
BM-62076				1	1	Front Motor Support Plate Oil Deflector.....	
BM-62079				1	1	Front Motor Support Plate Oil Deflector Gasket.....	
BM-60034		Cars No. 100,001 to No. 264,318	1	1		Rear Motor Support Plate.....	
BM-61667		Cars No. 264,318 and upward		1	1	Rear Motor Support Plate.....	
BM-61631			1	1	1	Rear Motor Support Plate Gasket.....	
BM-70			4	4	4	Rear Motor Support Plate to Support Bolt, $\frac{1}{4}$ "—20x $\frac{11}{16}$ "	
BM-72			4	4	4	Rear Motor Support Plate to Support Bolt Nut, $\frac{1}{2}$ "—20	
BZ-1157			5	5	5	Rear Motor Support Plate to Cylinder Bolt.....	
BM-60919			3	3		Starter Stud, $\frac{3}{8}$ "—16x $\frac{3}{8}$ "	
BM-61658			3	3	3	Starter Stud, $\frac{3}{8}$ "—16x $\frac{1}{8}$ "	
BM-110			6	6	6	Starter Stud Nut, $\frac{3}{8}$ "—16x $\frac{3}{8}$ "	
BM-60036			2	2	1	Oil Deflector Plate—Upper.....	
BM-62685					1	Oil Deflector Plate—Lower.....	
BM-12498			2	2	2	Oil Deflector Plate Screw, $\frac{1}{4}$ "—20x $\frac{7}{16}$ "	
BM-60037			2	2	1	Oil Deflector Plate Gasket—Upper.....	
BM-62686					1	Oil Deflector Plate Gasket—Lower.....	
CM-61324			1			Cylinder Head Assembly.....	
CM-61438		Motors No. 200,001 to No. 262,336		1		Cylinder Head Assembly.....	
CM-61641		Motors No. 262,336 to No. 673,609		1	1	Cylinder Head Assembly.....	
CM-62561		Motors No. 673,609 and upward			1	Cylinder Head Assembly.....	
BM-9751			6	6	6	Welch Plug $\frac{3}{8}$ "	
BM-110			21	21	21	Cylinder Head Stud Nut, $\frac{3}{8}$ "—16x $\frac{3}{8}$ "	
BM-61331		Motors No. 140,501 to No. 200,000	1			Cylinder Head Gasket.....	
BM-61622		Motors No. 200,001 and upward		1	1	Cylinder Head Gasket.....	
CM-60008			1			Water Outlet Manifold (5 Outlet Flanges).....	
BM-61426				1	1	Water Outlet Manifold (6 Outlet Flanges).....	
BM-60009			5	6	6	Water Outlet Manifold Gasket.....	
BM-13073			10	12	12	Water Outlet Manifold Stud, $\frac{5}{16}$ "—18x $1\frac{1}{4}$ "	
BZ-122			10	12	12	Water Outlet Manifold Stud Nut, $\frac{5}{16}$ "—18x $\frac{1}{8}$ "	

Essex "Six" Cylinder Standard Parts Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(71).....			10	10	10	Cylinder Head Stud, $\frac{1}{8}$ " Lock Washer (CM-61324, CM-61438, CM-61641, CM-62561).....	
(71).....			15	15	15	Crankcase Front Cover Bolt, $\frac{1}{8}$ " Lock Washer (BM-60573, BM-62558).....	
(73).....			8	8	8	Front and Rear Motor Plate, $\frac{3}{8}$ " Lock Washer (BM-60157, BM-60034, BM-61667, BM-62557).....	
(18410).....			2	2	2	Front Motor Plate Bracket Bolt Cotter Pin, $\frac{3}{32}$ "x $\frac{7}{8}$ " (BM-60035, BM-61707).....	
(18246).....			8	8	8	Front Motor Plate Bracket B. H. Rivet, $\frac{1}{4}$ "x1 $\frac{5}{8}$ " (BM-60035, BM-61707).....	
(105).....			7	7	7	Crankcase Oil Deflector Plate Screw, $\frac{1}{4}$ " Lock Washer (BM-60036).....	
(18410).....			4	4	4	Center and Rear Bearing Stud Cotter Pin, $\frac{3}{32}$ "x $\frac{7}{8}$ " (BM-60041).....	
(18410).....			2	2	2	Front Bearing Stud Cotter Pin, $\frac{3}{32}$ "x $\frac{7}{8}$ " (BM-60042).....	
(71).....			4	4	4	Exhaust Manifold and Water Outlet Manifold Stud, $\frac{5}{16}$ " Lock Washer (BM-60044).....	
(60).....			2	2	2	Transmission to Cylinder Stud, $\frac{1}{2}$ " Lock Washer (BM-60066).....	
(18389).....			4	4	4	Cylinder Side Plate, $\frac{3}{16}$ "x $\frac{3}{8}$ " Tubular Rivet (BM-61368).....	
(18392).....			4	4	4	Cylinder Side Plate, $\frac{3}{16}$ "x $\frac{1}{4}$ " Tubular Rivet (BM-61368).....	
(73).....			6	6	6	Starter Anchoring Stud, $\frac{3}{8}$ " Lock Washer (BM-60919).....	
(71).....			12	12	12	Cylinder Head Stud, $\frac{1}{8}$ " Lock Washer (CM-61324, CM-61438, CM-61641).....	
(105).....			1	1	1	Oil Filler Body, $\frac{1}{4}$ " Lock Washer (61596).....	
(12857).....			1	1	1	Oil Filler Body Plain Washer, $\frac{1}{4}$ "x $\frac{3}{4}$ "x $\frac{1}{8}$ " (61596).....	
(105).....			4	4	4	Cylinder Shield Bolt, $\frac{1}{4}$ " Lock Washer (BM-61916).....	
(73).....			6	6	6	Starter Anchoring Stud, $\frac{3}{8}$ " Lock Washer (BM-61658).....	

Essex "Six" Exhaust Manifold Group

BM-60040.....	1	1	1	Exhaust Manifold.....
BM-60046.....	4	4	4	Exhaust Manifold Clamp.....
BZ-122.....	8	8	8	Exhaust Manifold Stud Nut, $\frac{1}{16}$ "—18x $\frac{5}{16}$ ".....
BZ-6440.....	8	8	8	Exhaust Manifold Stud Nut Washer, $\frac{3}{16}$ "x $\frac{5}{8}$ "x $\frac{5}{16}$ ".....
BM-60043.....	6	6	6	Exhaust Manifold Ring.....
BM-60075.....	3	3	3	Exhaust Manifold Packing.....
BM-60065.....	1	1	1	Exhaust Manifold Packing Nut.....
BM-60047.....	6	6	6	Exhaust Manifold Gasket.....

Essex "Six" Oil Reservoir Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,268	DESCRIPTION OF PARTS	Illustration No.
CM-61543.....		Motors No. 140,501 to 569,330.....	1	1	1	<i>Oil Reservoir Assembly</i>	
CM-62407.....		Motors No. 569,330 to 673,609.....			1	<i>Oil Reservoir Assembly</i>	
CM-62562.....		Motors No. 673,609 and upward.....			1	<i>Oil Reservoir Assembly</i>	
BM-60038.....		Motors No. 140,501 to 673,609.....	1	1	1	Oil Reservoir Gasket.....	
BM-62544.....		Motors No. 673,609 and upward.....			1	Oil Reservoir Gasket.....	
BT-395.....			22	22	22	Oil Reservoir Bolt, $\frac{3}{16}$ "—18x $\frac{5}{8}$ ".....	
BZ-2346.....			1	1	1	Oil Reservoir Pipe Plug, $\frac{3}{8}$ ".....	
BM-60080.....			1			Oil Gauge Float.....	
BM-61359.....				1	1	Oil Gauge.....	
BM-61617.....			1	1	1	<i>Oil Reservoir Filter Screen Assembly</i>	
BM-60071.....			1	1	1	Oil Reservoir Filter Screen Gasket.....	
BM-61967.....			1	1		Oil Reservoir Overflow Shield.....	
BM-62120.....				6		Oil Reservoir Baffle.....	
BM-62376.....					6	Oil Reservoir Baffle.....	

Essex "Six" Oil Reservoir Standard Parts

(71).....	22	22	.....	Oil Reservoir Bolt, $\frac{1}{16}$ " Lock Washer (BT-395).....
(90).....	2	2	.....	Oil Reservoir Screen $\frac{1}{8}$ " Lock Washer (BM-61617).....
(7762).....	2	2	.....	Oil Reservoir Screen Plain Washer, $\frac{11}{16}$ "x $\frac{1}{2}$ "x $\frac{1}{2}$ " (BM-61617).....

Essex "Six" Crankshaft and Camshaft Bearings Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	BM-60014.....		1			Crankshaft Front Bearing Cap.....	
	BM-60015.....		1			Crankshaft Center Bearing Cap.....	
	BM-60016.....		1			Crankshaft Rear Bearing Cap.....	
	BM-61337.....	Motors No. 200,001 to No. 673,609.....		1	1	Crankshaft Front Bearing Cap.....	
	BM-61338.....	Motors No. 200,001 to No. 673,609.....		1	1	Crankshaft Center Bearing Cap.....	
	BM-61339.....	Motors No. 200,001 to No. 562,952.....		1		Crankshaft Rear Bearing Cap.....	
	BM-62385.....	Motors No. 562,952 to No. 673,609.....			1	Crankshaft Rear Bearing Cap.....	
	BM-62526.....	Motors No. 673,609 and upward.....			1	Crankshaft Front Bearing Cap.....	
	BM-62527.....				1	Crankshaft Middle Bearing Cap.....	
	BM-62528.....				1	Crankshaft Rear Bearing Cap.....	
	BM-13569.....		4	4	4	Crankshaft Front and Rear Bearing Cap Packing.....	
	BM-60050.....		1			Crankshaft Front Upper Bearing.....	
	BM-60051.....		1			Crankshaft Front Lower Bearing.....	
	BM-60052.....		1			Crankshaft Center Upper Bearing.....	
	BM-60053.....		1			Crankshaft Center Lower Bearing.....	
	BM-60054.....		1			Crankshaft Rear Upper Bearing.....	
	BM-60055.....		1			Crankshaft Rear Lower Bearing.....	
	BM-2350.....		6			Crankshaft Bearing Machine Screw, No. 10—32x $\frac{1}{4}$ ".....	
	BM-61340.....	Motors No. 200,001 to 673,609.....		1	1	Crankshaft Front Upper Bearing.....	
	BM-61339.....			1	1	Crankshaft Front Lower Bearing.....	
	BM-61342.....			1	1	Crankshaft Center Upper Bearing.....	
	BM-61540.....			1	1	Crankshaft Center Lower Bearing.....	
	BM-61344.....			1	1	Crankshaft Rear Upper Bearing.....	
	BM-61542.....			1	1	Crankshaft Rear Lower Bearing.....	
	BM-2335.....			6	6	Crankshaft Bearing Machine Screw, $\frac{1}{4}$ "—20x $\frac{1}{2}$ ".....	
	BM-62529.....	Motors No. 673,609 and upward.....			1	Crankshaft Front Upper Bearing.....	
	BM-62530.....				1	Crankshaft Front Lower Bearing.....	
	BM-62531.....				1	Crankshaft Middle Upper Bearing.....	
	BM-62532.....				1	Crankshaft Middle Lower Bearing.....	
	BM-62533.....				1	Crankshaft Rear Upper Bearing.....	
	BM-62534.....				1	Crankshaft Rear Lower Bearing.....	
	BM-2335.....				6	Crankshaft Bearing Machine Screw, $\frac{1}{4}$ "—20x $\frac{1}{2}$ ".....	
	BM-60095.....		6			Crankshaft Front Bearing Shim, .003" Thick.....	
	BM-60094.....		6			Crankshaft Front Bearing Shim, .004" Thick.....	
	BM-60093.....		4			Crankshaft Front Bearing Shim, .050" Thick.....	
	BM-60092.....		6			Crankshaft Center Bearing Shim, .003" Thick.....	
	BM-60091.....		6			Crankshaft Center Bearing Shim, .004" Thick.....	

Essex "Six" Crankshaft and Camshaft Bearings Group—Continued

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-60090.....			4			Crankshaft Center Bearing Shim, .050" Thick.....	
BM-60089.....			6			Crankshaft Rear Bearing Shim, .003" Thick.....	
BM-60088.....			6			Crankshaft Rear Bearing Shim, .004" Thick.....	
BM-60087.....			4			Crankshaft Rear Bearing Shim, .050" Thick.....	
BM-61907.....				6	6	Crankshaft Front Bearing Shim, .003" Thick.....	
BM-61906.....				6	6	Crankshaft Front Bearing Shim, .004" Thick.....	
BM-61905.....				4	4	Crankshaft Front Bearing Shim, .050" Thick.....	
BM-61910.....				6	6	Crankshaft Center Bearing Shim, .003" Thick.....	
BM-61909.....		Motors No. 200,001 to 673,609.....		6	6	Crankshaft Center Bearing Shim, .004" Thick.....	
BM-61908.....				4	4	Crankshaft Center Bearing Shim, .050" Thick.....	
BM-61913.....				6	6	Crankshaft Rear Bearing Shim, .003" Thick.....	
BM-61912.....				6	6	Crankshaft Rear Bearing Shim, .004" Thick.....	
BM-61911.....				4	4	Crankshaft Rear Bearing Shim, .050" Thick.....	
BM-62535.....					6	Crankshaft Front Bearing Shim.....	
BM-62536.....					6	Crankshaft Front Bearing Shim.....	
BM-62537.....					4	Crankshaft Front Bearing Shim.....	
BM-62538.....					6	Crankshaft Middle Bearing Shim.....	
BM-62539.....					6	Crankshaft Middle Bearing Shim.....	
BM-62540.....					4	Crankshaft Middle Bearing Shim.....	
BM-62541.....					6	Crankshaft Rear Bearing Shim.....	
BM-62542.....					6	Crankshaft Rear Bearing Shim.....	
BM-62543.....					4	Crankshaft Rear Bearing Shim.....	
BM-60012.....			1	1	1	Camshaft Front Bearing.....	
BM-60013.....			1	1	1	Camshaft Center Bearing.....	
BM-60011.....			1	1	1	Camshaft Rear Bearing.....	
BM-61074.....			3	3	3	Camshaft Bearing Dowel, $\frac{3}{8} \times \frac{1}{8}$ ".....	
BM-61978.....			3	3	3	Camshaft Bearing Dowel Hole Seal.....	

Essex "Six" Crankshaft and Camshaft Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
CM-60858.....		Motors No. 140,501 to 200,000.....	1			Crankshaft Assembly.....	
CM-61325.....		Motors No. 200,001 to 222,674.....		1		Crankshaft Assembly.....	
CM-61501.....		Motors No. 222,674 to 326,482.....		1		Crankshaft Assembly.....	
CM-61664.....		Motors No. 326,482 to 673,609.....		1	1	Crankshaft Assembly.....	
CM-62559.....		Motors No. 673,609 and upward.....			1	Crankshaft Assembly.....	
BM-60007.....		Motors No. 140,501 to 326,482.....	8	8		Crankshaft Counterweight Stud, $\frac{1}{16}$ "— $20 \times 2\frac{5}{8}$ ".....	
BM-61670.....		Motors No. 326,482 and upward.....		8	8	Crankshaft Counterweight Stud, $\frac{1}{16}$ "— $20 \times 2\frac{5}{8}$ ".....	
BZ-12401.....		Motors No. 140,501 to 326,482.....	8	8		Crankshaft Counterweight Stud Nut, $\frac{1}{8}$ "— $20 \times \frac{3}{8}$ " Hex.....	
BM-18404.....		Motors No. 326,482 and upward.....		8	8	Crankshaft Counterweight Stud Nut, $\frac{1}{8}$ "— $20 \times \frac{3}{8}$ " Cas.....	
BM-60010.....		Motors No. 140,501 to 222,674.....	1	1		Clutch Pilot Bushing.....	
BT-61654.....		Motors Under No. 222,674 and Using Transmission Drive Gear No. 61659.....	1	1		Clutch Pilot Bushing.....	
BT-18370.....		Motors No. 222,674 and upward.....		1	1	Clutch Pilot Ball Bearing.....	
BM-23618.....		Motors No. 140,501 to 673,609.....	1	1	1	Starting Crank Jaw.....	
BM-62547.....		Motors No. 673,609 and upward.....			1	Starting Crank Jaw.....	
BM-60020.....		Motors No. 140,501 to 673,609.....	1	1	1	Fan Pulley.....	
BM-62545.....		Motors No. 673,609 and upward.....			1	Fan Pulley.....	
BM-23617.....		Motors No. 140,501 to 673,609.....	1	1	1	Fan Pulley Washer.....	
BM-62546.....		Motors No. 673,609 and upward.....			1	Fan Pulley Washer.....	
CM-60022.....			1	1	1	Camshaft.....	
BM-60155.....		Motors No. 140,501 to 229,672.....	1	1		Camshaft Thrust Button.....	
BM-61613.....		Motors No. 229,672 and upward.....		1	1	Camshaft Thrust Button.....	
BM-60701.....			1	1	1	Camshaft Thrust Washer.....	
BM-61570.....		Motors No. 229,672 and upward.....		1	1	Camshaft Thrust Button Guide.....	
BM-61571.....		Motors No. 229,672 and upward.....		1	1	Camshaft Thrust Button Guide Plate.....	
BM-61614.....		Motors No. 229,672 and upward.....		1	1	Camshaft Thrust Button Spring.....	

Essex "Six" Crankshaft and Camshaft Standard Parts Group

(18410).....			8	8	8	Crankshaft Counterweight Stud Cotter Pin, $\frac{1}{8}$ "x $\frac{3}{8}$ ".....	
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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-60018			1	1	1	Crankshaft Sprocket—19 Teeth	
BM-11799			1	1	1	Crankshaft Sprocket Key (Woodruff Size A)	
BM-60019			1	1	1	Camshaft Sprocket—38 Teeth	
BM-4934			3	3	3	Camshaft Sprocket Screw	
BM-60120			1	1	1	Generator Drive Sprocket—16 Teeth	
BM-60139			1	1	1	Drive Chain	

Essex "Six" Valve and Tappet Group

BM-60105	Motors No. 140,501 to 262,336	12	12	.....	Inlet and Exhaust Valve—1 $\frac{1}{4}$ " O. D.
BM-61623	Motors No. 262,336 to 562,952	.....	6	.....	Inlet Valve—1 $\frac{3}{8}$ " O. D.
BM-61972	Motors No. 262,336 and upward	.....	6	12	Exhaust Valve—1 $\frac{3}{8}$ " O. D.
BM-61360		12	12	12	Valve Stem Guide
BM-60102		12	12	12	Valve Spring
BM-60111		12	12	12	Valve Spring Seat
BM-60104		12	12	12	Valve Spring Seat Retainer
BM-61640	Motors No. 140,501 to 384,086	12	12	.....	Valve Tappet and Guide Assembly
BM-61635		12	12	.....	Valve Tappet
BM-61634		12	12	.....	Valve Tappet Guide
BM-60110		12	12	.....	Valve Tappet Roller
BM-61710	Motors No. 384,086 and upward	.....	12	12	Valve Tappet and Guide Assembly
BM-61695		.....	12	12	Valve Tappet
BM-61697		.....	12	12	Valve Tappet Guide
BM-61696		.....	12	12	Valve Tappet Roller
BM-60106		12	12	12	Valve Tappet Roller Pin
BM-61512		12	12	12	Valve Tappet Adjusting Screw, $\frac{5}{16}$ "—24x1 $\frac{1}{16}$ "
BM-60109		12	12	12	Valve Tappet Adjusting Screw Nut, $\frac{5}{16}$ "—24x $\frac{3}{16}$ "
BM-60099		12	12	12	Valve Tappet Adjusting Screw Plate
BM-60681		6	6	6	Valve Tappet Guide Clamp
BM-908		6	6	6	Valve Tappet Guide Clamp Bolt, $\frac{5}{16}$ "—18x $\frac{7}{8}$ "

Essex "Six" Valve and Tappet Standard Parts Group

(71)		6	6	6	Valve Tappet Clamp Bolt, $\frac{5}{16}$ " Lock Washer (BM-60681)
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Essex "Six" Connecting Rod Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-61032.....			3	.....	.....	Connecting Rod Complete—R. H. for Cylinders 1, 2 and 4.....	
BM-61033.....			3	.....	.....	Connecting Rod Complete—L. H. for Cylinders 3, 5 and 6.....	
BM-61439.....	Motors No. 200,001 to 569,239.....		.....	3	3	Connecting Rod Complete—R. H. for Cylinders 1, 2 and 4.....	
BM-61440.....	Motors No. 200,001 to 569,239.....		.....	3	3	Connecting Rod Complete—L. H. for Cylinders 3, 5 and 6.....	
BM-62439.....	Motors No. 569,329 to 673,609.....		.....	.....	3	Connecting Rod Complete—R. H. for Cylinders 1, 2 and 4.....	
BM-62440.....	Motors No. 569,329 to 673,609.....		.....	.....	3	Connecting Rod Complete—L. H. for Cylinders 3, 5 and 6.....	
BM-62563.....	Motors No. 673,609 and upward.....		.....	.....	3	Connecting Rod Complete—R. H. for Cylinders 1, 2 and 4.....	
BM-62564.....	Motors No. 673,609 and upward.....		.....	.....	3	Connecting Rod Complete—L. H. for Cylinders 3, 5 and 6.....	
BM-60064.....	Motors No. 140,501 to 673,609.....		12	12	12	Connecting Rod Bolt.....	
BM-62521.....	Motors No. 673,609 and upward.....		.....	.....	12	Connecting Rod Bolt.....	
BM-50122.....			12	12	12	Connecting Rod Bolt Nut.....	
BM-60098.....			36	.....	.....	Connecting Rod Shim, .003" Thick.....	
BM-60097.....			36	.....	.....	Connecting Rod Shim, .004" Thick.....	
BM-60096.....			24	.....	.....	Connecting Rod Shim, .050" Thick.....	
BM-61904.....	} Motors No. 200,001 to 673,609.....	{	.....	36	36	Connecting Rod Shim, .003" Thick.....	
BM-61903.....			.....	36	36	Connecting Rod Shim, .004" Thick.....	
BM-61902.....			.....	24	24	Connecting Rod Shim, .050" Thick.....	
BM-62524.....	} Motors No. 673,609 and upward.....	{	.....	.....	36	Connecting Rod Shim, .003" Thick.....	
BM-62523.....			.....	.....	36	Connecting Rod Shim, .005" Thick.....	
BM-62522.....			.....	.....	36	Connecting Rod Shim, .050" Thick.....	
BM-60062.....			6	6	6	Connecting Rod Piston Pin Bushing.....	

NOTE: Connecting Rods requiring new bearings will be exchanged by the dealer or the factory for \$1.50 each. Return old connecting rod with your order transportation charges prepaid.

Essex "Six" Connecting Rod Standard Parts Group

(18410).....	12	12	12	Connecting Rod Bolt Cotter Pin, $\frac{3}{16}$ " x $\frac{7}{8}$ " (BM-60044).....
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Essex "Six" Piston Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-60060.....	Cyl. Bore 2.6255.....	6	.....	.....	.....	Piston, Code Size "B".....	
BM-60060.....	Cyl. Bore 2.6265.....	6	.....	.....	.....	Piston, Code Size "D".....	
BM-60060.....	Cyl. Bore 2.627.....	6	.....	.....	.....	Piston, Code Size "F".....	
BM-60060.....	Cyl. Bore 2.629.....	6	.....	.....	.....	Piston, Code Size "2.6275".....	
BM-60060.....	Cyl. Bore 2.6355.....	6	.....	.....	.....	Piston, Code Size "BO".....	
BM-60060.....	Cyl. Bore 2.6365.....	6	.....	.....	.....	Piston, Code Size "DO".....	
BM-60060.....	Cyl. Bore 2.637.....	6	.....	.....	.....	Piston, Code Size "FO".....	
BM-60060.....	Cyl. Bore 2.639.....	6	.....	.....	.....	Piston, Code Size "2.6375".....	
BM-60060.....	Cyl. Bore 2.6455.....	6	.....	.....	.....	Piston, Code Size "BB".....	
BM-60060.....	Cyl. Bore 2.6465.....	6	.....	.....	.....	Piston, Code Size "DD".....	
BM-60060.....	Cyl. Bore 2.647.....	6	.....	.....	.....	Piston, Code Size "FF".....	
(61335).....	Supply 1—61515 Piston.....	.....	.....	.....	.....	.....	
	61516 Piston Pin.....	.....	6	.....	.....	Piston (Used on Motor numbered 200,001 to 228,655 Inclusive).....	
BM-61515.....	Cyl. Bore 2.6875.....	.....	6	6	.....	Piston, Code Size "B" (Used on Motors numbered 228,656 and upward.....	
BM-61515.....	Cyl. Bore 2.6885.....	.....	6	6	.....	Piston, Code Size "D".....	
BM-61515.....	Cyl. Bore 2.689.....	.....	6	6	.....	Piston, Code Size "F".....	
BM-61515.....	Cyl. Bore 2.6915.....	.....	6	6	.....	Piston, Code Size "2.6895".....	
BM-61515.....	Cyl. Bore 2.6975.....	.....	6	6	.....	Piston, Code Size "BO".....	
BM-61515.....	Cyl. Bore 2.6985.....	.....	6	6	.....	Piston, Code Size "DO".....	
BM-61515.....	Cyl. Bore 2.699.....	.....	6	6	.....	Piston, Code Size "FO".....	
BM-61515.....	Cyl. Bore 2.701.....	.....	6	6	.....	Piston, Code Size "2.6995".....	
BM-61515.....	Cyl. Bore 2.7075.....	.....	6	6	.....	Piston, Code Size "BB".....	
BM-61515.....	Cyl. Bore 2.7085.....	.....	6	6	.....	Piston, Code Size "DD".....	
BM-61515.....	Cyl. Bore 2.709.....	.....	6	6	.....	Piston, Code Size "FF".....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, Standard.....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, .002" oversize.....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, .005" oversize.....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, .010" oversize.....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, .015" oversize.....	
BM-60059.....	Motors No. 140,501 to 228,656.....	6	.....	.....	.....	Piston Pin, .020" oversize.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, Standard.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, .002" oversize.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, .005" oversize.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, .010" oversize.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, .015" oversize.....	
BM-61516.....	Motors No. 228,656 and upward.....	.....	6	6	.....	Piston Pin, .020" oversize.....	
BM-60061.....	.....	18	.....	.....	.....	Piston Ring, Standard.....	

Essex "Six" Piston Group—Continued

Illustration No.	Order Symbol	NOTES				DESCRIPTION OF PARTS	Illustration No.
			Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269		
	BM-60061.....		18	.....	.....	Piston Ring, .010" oversize.....	
	BM-60061.....		18	.....	.....	Piston Ring, .020" oversize.....	
	BM-61336.....		.....	12	6	Piston Ring Standard.....	
	BM-61336.....		.....	12	6	Piston Ring, .010" oversize.....	
	BM-61336.....		.....	12	6	Piston Ring, .020" oversize.....	
	BM-62103.....		.....	6	12	Piston Ring, Standard (Oil—Control).....	
	BM-62103.....		.....	6	12	Piston Ring, .010" oversize (Oil—Control).....	
	BM-62103.....		.....	6	12	Piston Ring, .020" oversize (Oil—Control).....	
	BM-60063.....		12	12	12	Piston Pin Lock Ring.....	

Essex "Six" Flywheel Group

CM-61502.....		1	1	.....	Flywheel.....
CM-62342.....		.....	.....	1	Flywheel and Ring Assembly.....
BM-62301.....	Motors No. 562,952 to 613,894.....	.....	.....	1	Flywheel Ring.....
BM-62465.....	Motors No. 613,894 and upward.....	.....	.....	1	Flywheel Ring.....
BM-60023.....		4	4	4	Flywheel Bolt.....
BZ-62.....		4	4	4	Flywheel Bolt Nut.....
BO-18424.....		8	8	.....	Flywheel Weight Bolt.....
BM-61496.....		4	4	.....	Flywheel Weight Bolt Lockplate.....
BM-60077.....		4	4	.....	Clutch Driving Stud Sleeve.....

Essex "Six" Flywheel Standard Parts Group

(73).....		4	4	4	Flywheel Bolt $\frac{3}{8}$ " Lock Washer (BM-60023).....
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Essex "Six" Generator Drive Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 708,269	DESCRIPTION OF PARTS	Illustration No.
BM-60119		Motors No. 140,501 to 149,231	1			Generator Drive Shaft	
BM-60925		Motors No. 149,231 and upward	1	1	1	Generator Drive Shaft	
GM-18317			1	1	1	Annular Ball Bearing	
BZ-115			1	1	1	Generator Drive Shaft Key	
BM-23628			1	1	1	Generator Stationary Coupling	
BM-16327			1	1	1	Generator Stationary Coupling Pin	
BM-23629			1	1	1	Generator Floating Coupling	
BM-57043			1	1	1	Generator Sprocket Thrust Washer	
BT-10965			1	1	1	Generator Sprocket Thrust Washer Pin	
BM-60129		Motors No. 140,501 to 149,231	1			Generator Sleeve	
BM-60938		Motors No. 149,231 and upward	1	1	1	Generator Sleeve	
BM-60130			1	1	1	Generator Flexible Coupling	
BM-60127			4	4	4	Generator Flexible Coupling Clamp	
BM-18244			2	2	2	Generator Flexible Coupling Bolt $\frac{1}{4}$ "— $20 \times 2\frac{1}{4}$ "	
BM-272			2	2	2	Generator Flexible Coupling Bolt Nut $\frac{1}{4}$ "— $20 \times \frac{1}{4}$ " Hex.	
BM-61569			1	1	1	Oil Deflector Ring	
BM-60137			1	1	1	Generator Strap	
BM-60138			1	1	1	Generator Strap Pin	
BM-60131		Motors No. 140,501 to 673,609	1	1		Generator Bracket	
BM-219		Motors No. 140,501 to 673,609	4	4		Generator Bracket Bolt $\frac{5}{8}$ "— $18 \times \frac{3}{4}$ "	
BM-62555		Motors No. 673,609 and upward			1	Generator Bracket	
BT-395		Motors No. 673,609 and upward			4	Generator Bracket Bolt $\frac{5}{8}$ "— $18 \times \frac{3}{8}$ "	

Essex "Six" Generator Drive Standard Parts Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,249	DESCRIPTION OF PARTS	Illustration No.
(105).....			2	2	2	Generator Coupling Clamp Bolt $\frac{1}{4}$ " Lock Washer (BM-60127).....	
(71).....			4	4	4	Generator Bracket Bolt $\frac{1}{8}$ " Lock Washer (BM-219, BT-395).....	
(90).....			4	4	4	Generator Strap $\frac{1}{8}$ " Lock Washer (BM-60137).....	
(9152).....			4	4	4	Generator Strap B. H. $\frac{3}{8}$ "x $\frac{5}{8}$ " (BM-60137).....	
(18394).....			2	2	2	Generator Strap B. H. Rivet $\frac{3}{8}$ "x $\frac{5}{8}$ " (BM-60137).....	

Essex "Six" Eccentric Group

BM-60122.....	1	1	1	Eccentric.....
BM-23701.....	3	3	3	Eccentric Spring.....
BM-62129.....	1	1	1	Eccentric Gasket.....
BM-61431.....	1	1	1	Eccentric Adjusting Plate.....

Essex "Six" Distributor and Oil Pump Drive Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,289	DESCRIPTION OF PARTS	Illustration No.
BM-61269			1	1	1	Oil Pump and Distributor Support Assembly	
GZ-18247			2	2	2	Support Bolt $\frac{3}{16}$ "—18x3 $\frac{1}{4}$ "	
GZ-18245			1	1	1	Support Bolt $\frac{3}{16}$ "—18x3 $\frac{3}{4}$ "	
BM-61076			1	1	1	Support Spacer	
BZ-122			1	1	1	Support Bolt Nut $\frac{3}{16}$ "—18x $\frac{3}{16}$ "	
BS-9956			1	1	1	Support Plug	
BS-9957			1	1	1	Support Plug Gasket	
BM-120			1	1	1	Support Pipe Plug $\frac{1}{8}$ "	
BM-14112			1	1	1	Support Welch Plug 1"	
GZ-1240			1	1	1	Support Pin $\frac{3}{8}$ "x1"	
BM-60145			1	1	1	Distributor Drive Shaft	
BR-611			1	1	1	Distributor Drive Shaft Nut $\frac{5}{8}$ "—24x17/64"	
BM-60144			1	1	1	Distributor Drive Shaft Upper Bushing	
BM-60118			1	1	1	Distributor Drive Shaft Lower Bushing	
BM-60966			1	1	1	Distributor Lock Stud	
BM-794			1	1	1	Distributor Lock Stud Nut $\frac{1}{4}$ "—28x $\frac{3}{2}$ " Hex	
BM-60123	Motors No. 140,501 to 266,537		1	1		Oil Pump Gear and Eccentric Assembly	
BM-61711	Motors No. 266,537 to 562,952			1		Oil Pump Gear and Eccentric Assembly	
BM-62467	Motors No. 562,952 and upward				1	Oil Pump Gear and Eccentric Assembly	
BM-60115			1	1	1	Oil Pump Gear Bushing	
BM-60124			1	1	1	Oil Pump Gear Shaft	
BM-60141	Motors No. 140,501 to 266,537		1	1	1	Oil Pump Drive Worm and Distributor Driven Gear	
BM-61648	Motors No. 266,537 and upward			1	1	Oil Pump Drive Worm and Distributor Driven Gear	

Essex "Six" Distributor and Oil Pump Drive Standard Parts Group

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
(105).....			1	1	1	Distributor Lock Stud $\frac{1}{4}"$ Lock Washer (BM-60966).....	
(12857).....			1	1	1	Distributor Lock Stud Plain Washer, $\frac{1}{4}" \times \frac{3}{4}" \times \frac{1}{16}"$ (BM-60966).....	
(71).....			3	3	3	Oil Pump and Distributor Support $\frac{3}{16}"$ Lock Washer (BM-61269).....	
(71).....			2	2	2	Oil Pump Body $\frac{3}{16}"$ Lock Washer (BM-60142).....	
(71).....			1	1	1	Distributor Drive Shaft $\frac{1}{8}"$ Lock Washer (BM-60145).....	
(6378).....			4	4	4	Distributor Support Anchor Bolt Plate $\frac{1}{2}" \times \frac{1}{10}"$ Ctsk Head Rivet (BM-60582).....	

Essex "Six" Oil Pump Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
*BM-61584.....			1	1	.....	<i>Oil Pump and Plunger Type A Assembly</i>	
*BM-60142.....			1	1	.....	Oil Pump Type A, Body.....	
*BM-60148.....			1	1	.....	Oil Pump Type A, Body Gasket.....	
*BT-395.....			2	2	.....	Oil Pump Type A, Body Bolt $\frac{5}{8}$ "—18 x $\frac{5}{8}$ ".....	
*BM-534.....			2	2	.....	Oil Pump Type A, Steel Ball $\frac{5}{8}$ ".....	
*BM-61432.....			1	1	.....	Oil Pump Type A, Plunger.....	
*BM-60117.....			1	1	.....	Oil Pump Type A, Plunger Spring.....	
*BM-20442.....			1	1	.....	Oil Pump Type A, Distributor Plunger.....	
*BM-19959.....			1	1	.....	Oil Pump Type A, Distributor Plunger Spring.....	
*GM-19960.....			1	1	.....	Oil Pump Type A, Distributor Plunger Cap.....	
*BM-6791.....			1	1	.....	Oil Pump Type A, Distributor Plunger Cap Gasket.....	
*BM-23682.....			1	1	.....	Oil Pump Type A, Inlet Connection.....	
*BM-12117.....			1	1	.....	Oil Pump Type A, Inlet Connection Gasket.....	
†BM-61584.....			1	1	.....	<i>Oil Pump and Plunger Type B, Assembly</i>	
†BM-61575.....	Motors No. 234,279 to 557,664		1	1	.....	Oil Pump Type B, Body.....	
BM-62071.....	Motors No. 557,664 to 569,329		1	1	.....	Oil Pump Type B, Body.....	
†BM-60148.....			1	1	.....	Oil Pump Type B, Body Gasket.....	
†BT-395.....			2	2	.....	Oil Pump Type B, Body Bolt $\frac{5}{8}$ "—18x $\frac{5}{8}$ ".....	
†GY-101.....			4	4	.....	Oil Pump Type B, Steel Ball $\frac{3}{8}$ ".....	
†BM-60116.....			1	1	.....	Oil Pump Type B, Plunger.....	
†BM-60117.....			1	1	.....	Oil Pump Type B, Plunger Spring.....	
†BM-61576.....			1	1	.....	Oil Pump Type B, Distributor Plunger.....	
†BM-61578.....			1	1	.....	Oil Pump Type B, Distributor Plunger Spring.....	
†GM-19960.....			1	1	.....	Oil Pump Type B, Distributor Plunger Cap.....	
†BM-6791.....			1	1	.....	Oil Pump Type B, Distributor Plunger Cap Gasket.....	
†BM-61577.....	Motors No. 234,279 to 557,664		1	1	.....	Oil Pump Type B, Inlet Connection.....	
†BM-28332.....	Motors No. 557,664 and upward		1	1	.....	Oil Pump Type B, Inlet Connection.....	
†BM-12117.....			1	1	.....	Oil Pump Type B, Inlet Connection Gasket.....	
†BM-28331.....	Motors No. 557,664 and upward		1	1	.....	Oil Pump Type B, Bowl.....	
†BM-62683.....			1	1	.....	<i>Oil Pump and Plunger Type C, Assembly</i>	
†BM-62379.....	Motors No. 569,329 to 751,797		1	1	.....	Oil Pump Type C, Body.....	
†BM-62681.....	Motors No. 751,797 and upward		1	1	.....	Oil Pump Type C, Body.....	
†BM-60148.....			1	1	.....	Oil Pump Type C, Body Gasket.....	
†BT-395.....			2	2	.....	Oil Pump Type C, Body Bolt $\frac{5}{8}$ "—18x $\frac{5}{8}$ ".....	
†GY-101.....			4	4	.....	Oil Pump Type C, Steel Ball $\frac{3}{8}$ ".....	

*Type A—Used on Motors numbered from 140,501 to 234,279.
†Type B—Used on Motors numbered from 234,279 to 569,329.

Type C—Used on Motors numbered 569,329 and upward.

Essex "Six" Oil Pump Group—Continued

Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
†BM-62380.....		Motors No. 569,329 to 751,797.....	.....	.....	1	Oil Pump Type C, Plunger.....	
†BM-62682.....		Motors No. 751,797 and upward.....	.....	.....	1	Oil Pump Type C, Plunger.....	
†BM-62381.....					1	Oil Pump Type C, Plunger Spring.....	
†BM-61576.....					1	Oil Pump Type C, Distributor Plunger.....	
†BM-61578.....					1	Oil Pump Type C, Distributor Plunger Spring.....	
†GM-19960.....					1	Oil Pump Type C, Distributor Plunger Cap.....	
†BM-6791.....					1	Oil Pump Type C, Distributor Plunger Cap Gasket.....	
†BM-28332.....					1	Oil Pump Type C, Inlet Connection.....	
†BM-12117.....					1	Oil Pump Type C, Inlet Connection Gasket.....	
†BM-28331.....					1	Oil Pump Type C, Inlet Bowl.....	

Type C—Used on Motors numbered 569,329 and upward.

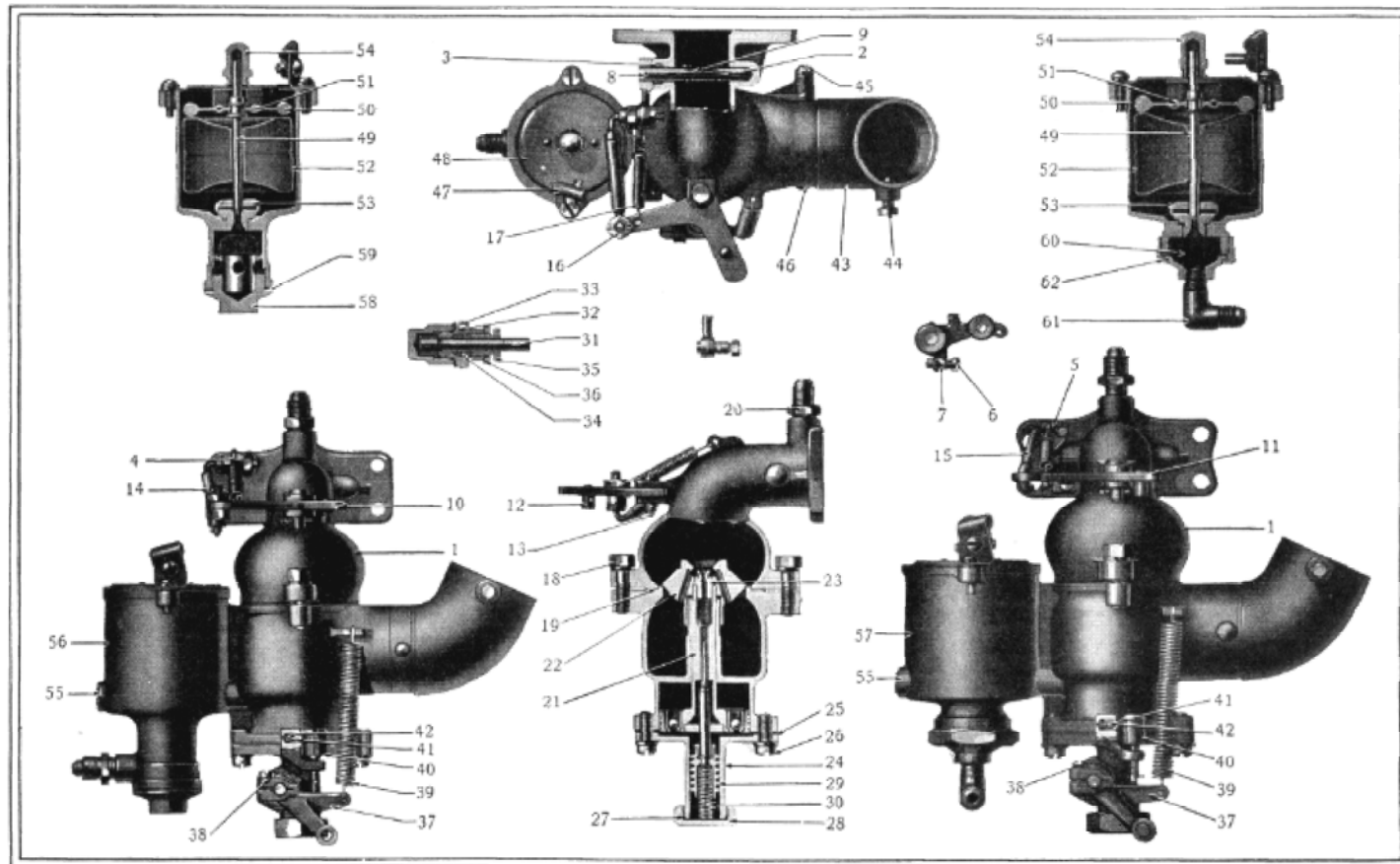
Essex "Six" Oil Pipes and Fittings Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
BM-60559.....			1	1	1	Oil Pipe—Filter to Crankcase.....	
BM-61238.....			1	1	1	Oil Pipe—Crankcase to Pump.....	
BM-60977.....			1	1	1	Oil Pipe—Pump to Front Plate.....	
BM-61459.....			1	1	1	Oil Pipe—Pump to Union.....	
BM-60861.....			1	1	.....	Oil Pipe—Union to Gauge.....	
BM-62414.....					1	Oil Pipe—Union to Gauge.....	
BM-5655.....			1	1	1	Clamp for Filter to Crankcase Pipe.....	
BM-13077.....			1	1	1	Union for Filter to Crankcase Pipe.....	
BM-17976.....			1	1	1	Union for Crankcase to Pump Pipe.....	
BM-11828.....			2	2	2	Flared Tube Union Nut $\frac{5}{16}$ ".....	
BM-11842.....			2	2	2	Flared Tube Union Nut $\frac{1}{4}$ ".....	
BO-12112.....			1	1	1	Union for Pump to Union Pipe $\frac{1}{2}$ ".....	
BM-12214.....			1	1	1	Elbow for Pump to Union Pipe.....	
BM-11829.....			2	2	2	Elbow for Crankcase to Pump and Pump to Front Plate Pipe.....	

Essex "Six" Muffler and Exhaust Pipe Group

A-60274.....	1	1	1	Muffler Assembly.....
CM-60273.....	1	1	1	Exhaust Pipe.....
BZ-16499.....	2	2	2	Exhaust Pipe Clamp.....
BM-219.....	4	4	4	Exhaust Pipe Clamp Bolt $\frac{5}{16}$ "—18x $\frac{3}{4}$ ".....
BZ-12275.....	2	2	2	Exhaust Pipe Clamp Bolt $\frac{3}{16}$ "—18x1".....
BZ-122.....	6	6	6	Exhaust Pipe Clamp Bolt Nut $\frac{5}{16}$ "—18x $\frac{5}{16}$ ".....
CZ-61373.....	1	1	1	Tail Pipe.....
BZ-60729.....	1	1	1	Tail Pipe Clamp.....
BZ-12275.....	2	2	2	Tail Pipe Clamp Bolt $\frac{5}{16}$ "—18x1".....
BZ-122.....	2	2	2	Tail Pipe Clamp Bolt Nut $\frac{5}{16}$ "—18x $\frac{5}{16}$ ".....



CARBURETOR ASSEMBLY

Essex "Six" Carburetor Group

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Illustration No.	Order Symbol	NOTES	Series 100,001 to 144,376	Series 144,376 to 500,000	Series 500,001 to 706,269	DESCRIPTION OF PARTS	Illustration No.
	BM-61675.....		1	1	1	<i>Carburetor Assembly</i>	
	BM-61281.....		1			<i>Valve Housing Assembly</i>	
	BM-61453.....	Cars No. 144,376 to 257,206.....		1		<i>Valve Housing Assembly</i>	
1	BM-61716.....	Cars No. 257,206 and upward.....		1	1	<i>Valve Housing Assembly</i>	1
	BM-61276.....		1			Throttle Shaft.....	
2	BM-61456.....			1	1	Throttle Shaft.....	2
3	BM-14442.....		1	1	1	Throttle Shaft Packing.....	3
4	BM-61275.....	Cars No. 100,001 to 257,206.....	1	1		Throttle Shaft Lever.....	4
5	BM-61715.....	Cars No. 257,206 and upward.....		1	1	Throttle Shaft Lever.....	5
6	BM-18374.....		1	1	1	Throttle Shaft Lever Adj. Screw, No. 8—32x $\frac{5}{8}$ ".....	6
7	BM-14018.....		1	1	1	Throttle Shaft Lever Clamp Screw, No. 8—32x $\frac{1}{4}$ ".....	7
	BM-61278.....		1			Butterfly Valve.....	
9	BM-61454.....			1	1	Butterfly Valve.....	9
8	GM-1722.....		1	1	1	Butterfly Valve Taper Pin, No. 0000x $\frac{3}{8}$ ".....	8
	BM-18345.....				2	Butterfly Valve Screw.....	
10	BM-61306.....	Cars No. 100,001 to 257,206.....	1	1		<i>Bell Crank and Swivel Assembly</i>	10
11	BM-61718.....	Cars No. 257,206 and upward.....		1	1	<i>Bell Crank and Swivel Assembly</i>	11
12	BM-61280.....		1	1	1	Bell Crank Swivel.....	12
13	GZ-8886.....		1	1	1	Bell Crank Clevis Pin.....	13
14	BM-61274.....	Cars No. 100,001 to 257,206.....	1	1		Link.....	14
15	BM-61713.....	Cars No. 257,206 and upward.....		1	1	Link.....	15
16	GZ-18346.....		2	2	2	Link Nut, No. 12—32x $\frac{5}{8}$ ".....	16
17	BM-25254.....		1	1	1	Bell Crank Spring.....	17
18	GO-18299.....		2	2	2	Valve Housing Screw $\frac{1}{4}$ "—20x $\frac{1}{8}$ ".....	18
19	BM-60926.....		1	1	1	Valve Housing Gasket.....	19