

TRUCKS & BUSES

ABC BUS — CHEVROLET



IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
ABC BUS				
Van Hool Motorcoaches				
2000-85 T-800, T-815, T-900, T-915, T-2100	730	8D(2)	153-5720	101-4000
ACF-BRILL				
Buses				
1954-46 C-26 thru C-44, IC-41, -41A, SU-37	950	4B(1,2)	153-5700	153-5720
AUTOCAR DIVISION				
VOLVO GM HEAVY TRUCK CORP.				
<i>Battery requirements vary greatly with individual trucks. The following group number batteries are used. Measure carefully. Watch VOLTAGE and POLARITY!</i>				
Trucks				
2000-87 AC	625	31(3,4)	175-4360	175-4370
AC Optional	720	31(4)	175-4370	175-4390
AC Optional	550	31(4)	175-4360	175-4370
1986-61 AT, DC, DK, S	475	24(4)	153-5656	3T-5857
Optional	620	27(3,4)	153-5656	8C-3601
Optional	1000	8D(2)	153-5720	101-4000
Optional	930	7D(4)	8C-3635	8T-9731
Optional	720	4D(4)	153-5700	9X9720
Optional	525	30H(4)	3T-5760	115-2422
Optional	625	31(1,4)	175-4370	175-4390
Optional	540	2	153-5690	8C-3629
Optional	590	2E	8C-3632 Δ	—
Optional	475	1	8C-3617	8T-9734
Optional	775	5D	8C-3633	8T-9733
Optional	800	6D	153-5700	9X9720
Optional	920	4	8C-3633	—
1960-40 All models ex. below:	920	4(4)	8C-3633	—
Optional	540	2(2,4)	153-5690	8C-3629
C55, C57	620	27	153-5656	8C-3601
1961-59 All w/ Air start	400	60	—	—
BECK, C. D.				
C. D. BECK				
Buses				
1957-51 All models	1000	8D(2)	153-5720	101-4000
BROCKWAY MOTOR TRUCKS				
<i>Some ratings are based upon industry consensus in the absence of company-supplied information.</i>				
Trucks				
1956-44 88WH, 88WHX	540	2	153-5690	8C-3629
1965-60 "100" Series: All	390	30H	3T-5760	115-2422
1959-44 "100" Series	540	2(1,2)	153-5690	8C-3629
1968-47 "200" Series: All except below	540	2(2)	153-5690	8C-3629
1959-55 255W, 258W, 260SF, 260WD, -WLD	540	2(2)	153-5690	8C-3629
1968-59 257T, E257TL, 258T, 260L, -LF, -LQ, -T	540	2(2)	153-5690	8C-3629
1956-44 260XL, 260XLBB	540	2(2)	153-5690	8C-3629
1968-59 F-, H-, J-, N-257T, N-257TL	740	5D(2,4)	8C-3633	8T-9733
1965-60 F-, H-, N-258T, N-258TL	740	5D(4)	8C-3633	8T-9733
1968-59 F260-L, -LF, -LQ, -T, H260L, -LQ	740	5D(4)	8C-3633	8T-9733
1968-59 N260-L, -LF, -LQ, -T	740	5D(4)	8C-3633	8T-9733
1977-74 "A" Series: All	700	4(4)	8C-3633	8T-9733
1968 B358	390	30H	3T-5760	115-2422
1965-61 "C" Series ex. C358	740	5D(2)	8C-3633	8T-9733
1970-65 C358	700	4(4)	8C-3633	8T-9733

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1977-65 "E" Series ex. E257TL	700	4(4)	8C-3633	8T-9733
1968-65 E257TL	540	2	153-5690	8C-3629
1977-71 "F" Series ex. F527T	700	4(4)	8C-3633	8T-9733
1964 F527T	740	5D(4)	8C-3633	8T-9733
1977-72 H360, -457, -762	700	4(4)	8C-3633	8T-9733
1977-75 H457, -762	700	4(4)	8C-3633	8T-9733
1964 J257	740	5D(2)	8C-3633	8T-9733
1977-72 J358, -527, -550	700	4(4)	8C-3633	8T-9733
1977-65 "K" Series: All	700	4(4)	8C-3633	8T-9733
1968-65 L358	540	2(2)	153-5690	8C-3629
1968-65 M358	390	30H	3T-5760	115-2422
1977-63 "N" Series ex. N200 Series	700	4(4)	8C-3633	8T-9733
1968-61 N200 Series: All	740	5D(4)	8C-3633	8T-9733
1969-65 "R" Series: All ex. R358	700	4(4)	8C-3633	8T-9733
1968-65 R358	540	2(2)	153-5690	8C-3629
1973-65 T358, T527, W359	700	4(4)	8C-3633	8T-9733
1977-69 U360, -459, -762	700	4(4)	8C-3633	8T-9733
1973-69 "V" Series: All	700	4(4)	8C-3633	8T-9733
1970-67 W359, -459	700	4(4)	8C-3633	8T-9733
1960-44 The following sizes were used:				
Optional	540	2(2)	153-5690	8C-3629
Optional	600	3	153-5690	8C-3630
Optional	700	4(2,4)	8C-3633	8T-9733
Optional	740	5D(2,4)	8C-3633	8T-9733
Buses				
1965-61 All models	540	2(2)	153-5690	8C-3629
1953-47 88B, 88B-31, 146B-43	700	4	8C-3633	8T-9733
1955-48 146B, -49, -BX, 88-, 128-, 148-, 154BX	900	7D	8C-3635	8T-9731
1959-56 147BW, 247BW	700	4	8C-3633	8T-9733
1953-47 154B, -55; 328BW thru 655BW	900	7D	8C-3635	8T-9731
1955-41 All except Task Force Series	550	1	8C-3617	8T-9734
Task Force Series	350	24	153-5656	3T-5857
1968-56 All w/ Gas engines	350	24	153-5656	3T-5857
CHEVROLET				
Trucks				
1969-58 "P" Models	350	24	153-5656	3T-5857
1970-62 3 & 4 cyl. Diesel	635	4D	153-5700	9X9720
1970-62 6 cyl. Diesel	830	8D	153-5720	101-4000
1977 PS40	475	31	175-4370	175-4390
1976-73 CE-, CS-50, CE-, CM-, CS-, SE-, SM-, SS-60, CE-, CM-, ME-65	350	74	153-5660	—
1974-73 SS-60, CE-, CM-, ME-65 Optional	350	74	153-5660	—
1978-77 CG-, SG-, TE-, TM-60	275	71	156-5660 Ω	7X-6100
1975-73 TE-65	350	74	153-5660	—
1975-73 Optional	350	27	153-5656	8C-3601
1976-73 TG-60, TM-65	350	27	153-5656	8C-3601
1977 CS-50, CS-55, TE-60, TE-65, CD-60, SE-60, HE-80, JE-80	350	74	153-5660	—
1976 CS-50, CS-55, TE-60, TE-65, CD-60, SE-60, HE-80, JE-80	275	71	156-5660 Ω	7X-6100
1977 CE-50, CS-50, CS-60, CE-65, ME-65, TE-60, TE-65	275	71	156-5660 Ω	7X-6100
1977 Optional, All models	350	74	153-5660	—
1979-76 CD-60, HV-, HY-, JV-, JY-70	475	31	175-4370	175-4390
1973 HV-, HY-, JV-, JY-70	880	8D	153-5720	101-4000
1977 DC-, DH-, DP-, FC-, FH-, HC-, HH-, JC-, JH-, JB-, MB-, MC-90	475	31	175-4370	175-4390
1976-73 MB-, MC-90	860	7D(4)	8C-3635	8T-9731
1976 JI-, JJ-, MC-, MH-90	475	31	175-4370	175-4390
1973 WM-80	350	27	153-5656	8C-3601
Optional	370	30H	3T-5760	115-2422
1973 DN-90, FN-90	630	4	8C-3633	8T-9733
1973 MH-90, DI-, FI-, HI-, JI-90	880	8D(2,3)	153-5720	101-4000

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

TRUCKS & BUSES

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CHEVROLET — CRANE CARRIER

IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1977 CE-50, CS-50, CE-60, CS-60, ME-65, CE-65, TE-60, TE-65	275	71	156-5660 Ω	7X-6100
5000-9500:				
1986-80 Gasoline: C5D, C6D, C7D, CW6N, CW7N, P6T	390	71	156-5660 Ω	7X-6100
Optional	540	78	153-5660 ≈	250-0486 ≈
Optional	525	74	153-5660	—
Optional	625	31	175-4370	175-4390
1980 J8C	460	73	156-5660 Ω	7X-6100
Optional	525	74	153-5660	—
1985-80 P4T	580	31	175-4370	175-4390
1986-80 Diesel: C6D, C7D, P6T	525	74(2)	153-5660	—
Optional	580	31(2,3)	175-4370	175-4390
Optional	540	78	153-5660 ≈	250-0486 ≈
1986-80 J8C, J9C, N9E, N9F, D9K, D9L	625	31(2,3,4)	175-4360	175-4370
1986-80 Diesel: W4S, W7R	580	31(2)	175-4370	175-4390
F7 Cab Forward:				
2000-98 7.4L	600	78	153-5660 ≈	250-0486 ≈
Optional	770	78	153-5660 ≈	250-0486 ≈
Optional Diesel	625	31	175-4370	175-4390
Optional Diesel	750	31	175-4370	175-4390
P-Series Step Vans:				
2000-97 V6 4.3L	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
1996-89 V6 4.3L	525	75	250-0489	153-5660 ≈
Optional	630	78	153-5660 ≈	250-0486 ≈
1989 6-cyl. 4.8L	430	75	250-0489	153-5660 ≈
2000-97 V8 5.7L	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
1996-89 V8 5.7L ex. LPG	580	75	250-0489	153-5660 ≈
1996-94 All Optional, LPG	630	78	153-5660 ≈	250-0486 ≈
1993-89 Optional, LPG	630	78	153-5660 ≈	250-0486 ≈
1991-89 V8 6.2L Diesel	540	78(2)	153-5660 ≈	250-0486 ≈
2000-93 V8 6.5L Diesel	600	78(2)	153-5660 ≈	250-0486 ≈
2000-99 V8 Diesel, Cat 3116T	600	78(2)	153-5660 ≈	250-0486 ≈
2000-97 V8 7.4L	600	78	153-5660 ≈	250-0486 ≈
1993-89	630	78	153-5660 ≈	250-0486 ≈
1996-93 All	550	31	175-4370	175-4390
1996-93 Optional	750	31	175-4370	175-4390
1995-87 All	550	31	175-4370	175-4390
1995-93 All Optional	720	31	175-4370	175-4390
2000-97 Cat. 3116T	600	78	153-5660 ≈	250-0486 ≈
P-Series Motor Homes:				
1996-89 V8 5.7L	525	75	7X-6100	250-0489
2000-94	600	78	153-5660 ≈	250-0486 ≈
1993-89	630	78	153-5660 ≈	250-0486 ≈
2000-87	550	31	175-4370	175-4390
2000-93	750	31	175-4370	175-4390
2000-97 V8 7.4L	600	78	153-5660 ≈	250-0486 ≈
2000-93 S-Series Postal Truck	600	78	153-5660 ≈	250-0486 ≈
2000-95 S-Series Utility Vehicle	525	75	7X-6100	250-0489
	690	75	7X-6100	250-0489
1993-89	630	78	153-5660 ≈	250-0486 ≈
1988-87 BP042	515	78	153-5660 ≈	250-0486 ≈
Optional	625	31(1,2)	175-4370	175-4360
1988-87 C5, C6, C7D042/64	515	78	153-5660 ≈	250-0486 ≈
Optional	430	71	156-5660 Ω	7X-6100
Optional	625	78(2,3)	153-5660	250-0486 ≈
Optional	625	31(2,3)	174-4370	175-4360

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
Kodiac, C5H, C6H, C7H:				
2000-91 6.0L, 7.0L, 7.4L	625	31	175-4360	175-4370
2000-91	600	78	153-5660 ≈	250-0486 ≈
2000-95	770	78	153-5660 Y	250-0486 ≈
1994-91	750	78	153-5660 Y	250-0486 ≈
2000-96 Cat. 3116T	625	31	175-4370	175-4390
2000-91	750	31	175-4370	175-4390
2000-95	900	31	175-4390	—
1995 Optional	900	31	175-4390	—
1988-87 J8, J9, D9, N9	625	31(2,3,4)	175-4360	175-4370
1988-87 P6T042	515	78(1,2)	153-5660 ≈	250-0486 ≈
Optional	625	31(2)	175-4370	175-4360
S-Series				
2000-93 Postal Truck	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
Utility Vehicle	525	75	7X-6100	250-0489
Optional	690	75	7X-6100	250-0489
School Buses				
2000-96 BS, B7: Gas	625	31	175-4370	175-4390
	600	78	153-5660 ≈	250-0486 ≈
	770	78	127-0826 ≈	250-0486
2000-98 Cat. 3116T: Diesel	625	31	175-4370	175-4390
2000-96	750	31	175-4370	175-4390
2000-98 GM 6.5L: Diesel	600	78	153-5660 ≈	250-0486 ≈
1997-96 BS: Diesel	750	31	175-4370	175-4390
1995-92 BS	625	31	175-4370	175-4390
1995-92 Optional	580	78	153-5660 ≈	250-0486 ≈
1991-89 "P-" Series	550	31	175-4370	175-4390
1991 Optional	720	31	175-4370	175-4390
1988-81 B6P: Diesel	525	74(2)	153-5660	—
Optional	520	78	153-5660 ≈	250-0486 ≈
Optional	625	31(2)	175-4370	175-4360
Optional	800	4D	153-5700	9X9720
Optional	880	8D	153-5720	101-4000
1986-80 B6P, CB6P: Gas	460	73	156-5660 Ω	7X-6100
Optional	390	71(2)	156-5660 Ω	7X-6100
Optional	525	74(2)	153-5660	—
Optional	625	31(2)	175-4370	175-4360
1978-77 SE-60	340	74	153-5660	—
1976-74 All	340	74	153-5660	—
1970-56 All	350	27	153-5656	8C-3601
Optional	475	31	175-4370	175-4390
1955-41 All	600	2	153-5690	8C-3629
CORBITT				
Trucks				
1949-46 All "18" Series, 22TG, H22TG, 25BG, 25FG	550	1(2)	8C-3617	8T-9734
1949-46 22BG, H22BG, 22FG, 25TG, H25TG	750	4(2)	8C-3633	8T-9733
1949-46 22-, H22-, 25-, H25-, 27-, 28TD	900	7D(4)	8C-3635	8T-9731
1949-46 28BG, 28FG, 28TG	750	4(2)	8C-3633	8T-9733
1954-50 All "D" Series	900	7D(2,4)	8C-3635	8T-9731
1954-50 G-101, G-302	550	1(2)	8C-3617	8T-9734
1954-50 G-301, G-401 thru G-603	750	4(1,2)	8C-3633	8T-9733
CRANE CARRIER				
Trucks				
1997-78 All	750	31(2-4)	175-4370	175-4390
	950	31(2-4)	175-4390	—

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TRUCKS & BUSES

DART — DODGE



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			OPTION 1	OPTION 2
DART				
See KW-DART				
DIAMOND REO TRUCKS				
OSTERLUND, INC. See also "REO"				
Trucks				
2000-89 All	700	31(3)	175-4370	175-4390
1972-67 C-50D	710	4(4)	8C-3633	8T-9733
1971-70 C-50D: DD 6-71N	875	7D(2)	8C-3635	8T-9731
1974-67 C-90, C-101	390	30H	3T-5760	115-2422
Optional	710	4(2)	8C-3633	8T-9733
1974-67 C-90D, C-92D: DD 6-71N	875	7D(2)	8C-3635	8T-9731
Cummins	710	4(4)	8C-3633	8T-9733
1975-74 C-92, C-11 9: Cummins	710	4(4)	8C-3633	8T-9733
DD 6-71N	875	7D(2)	8C-3635	8T-9731
1970-67 C-101, C-990D, CF-55	710	4(2,4)	8C-3633	8T-9733
1972-67 C-114D, Cat. 1673A, Cummins DD 8V-71N	710	4(4)	8C-3633	8T-9733
1975-72 C-116D: Cat. 1774C, Cummins DD 8V-71	710	4(4)	8C-3633	8T-9733
1971-67 C-180, C-190, V8-210, DD 6V-53N	880	8D	153-5720	101-4000
1972 C-180, C-190, V8-210, DD 6V-53N	875	7D(2)	8C-3635	8T-9731
1972-69 Perkins 6-354	500	3(2)	153-5690	8C-3630
1972-67 CF-59: 6 cyl.	390	27	153-5656	8C-3601
Cummins	520	2(4)	153-5690	8C-3629
DD 6V-71N	875	7D(2)	8C-3635	8T-9731
1975 CF-60: 5-cyl.	270	27	153-5656	8C-3601
Detroit Diesel, Cat., Cummins	275	27(2,3)	153-5656	8C-3601
1974-72 CF-65: Gas	390	30H	3T-5760	115-2422
Cummins	710	4(4)	8C-3633	8T-9733
Optional	875	7D(4)	8C-3635	8T-9731
1972-67 CF-68: V-8 Gas	270	24	153-5656	3T-5857
1972 Cummins	875	7D(2)	8C-3635	8T-9731
DD 4-53N	710	4(2)	8C-3633	8T-9733
1972-67 CF-83: 6-cyl.	270	27	153-5656	8C-3601
V-8	390	30H	3T-5760	115-2422
Diesel	875	7D(2)	8C-3635	8T-9731
1972-67 CF-83D: Cummins	710	4(2,4)	8C-3633	8T-9733
Perkins	500	3(2)	153-5690	8C-3630
1975-67 CO-54/88: 6-volt, 8-volt	710	4(2,4)	8C-3633	8T-9733
1972-67 CPB-42	390	27	153-5656	8C-3601
1975-67 CPB-42D, DC-101: DD6V-71N	710	4(2,4)	8C-3633	8T-9733
1975-72 DD 12V-71N, DD 6-71N	970	7D(2,4)	8C-3635	8T-9731
Giant:				
1988-78 C11664DB, -DBH, -DBT, -DF, C11642DB	950	7D(4)	8C-3635	8T-9731
1988-80 C11642DF, C11644DB, C11666DB	950	7D(4)	8C-3635	8T-9731
DIAMOND T				
Trucks				
1959-52 Models 323 thru 431	550	2	153-5690	8C-3629
1965-55 Models 433 thru 532: ex. below	650	4(1,2)	8C-3633	8T-9733
1959-58 530C, 531, 532, 532C	330	32N	—	—
1965-59 534, 634 & 734 Series, 738CG, 838CG	500	27	153-5656	8C-3601
w/ OH 200 engine	600	30H	3T-5760	115-2422
1957-52 Models 622 thru 630 & 662	650	4(1,2)	8C-3633	8T-9733
1961-51 660 & Models 720 thru 723JT	700	5D(1,4)	8C-3633	8T-9733
720, 720C under seat	650	4	8C-3633	8T-9733
1961-54 723C, 723CJT	750	4D(4)	153-5700	9X9720
1961-55 All other "700" Series	650	4(1,2)	8C-3633	8T-9733
1961-55 All "800" Series except 838CG above	650	4(1,2)	8C-3633	8T-9733

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1967-51 Models 920 thru 921, except below	850	7D(2,4)	8C-3635	8T-9731
921, -B, -D, -DB, -DF, -F	700	5D(4)	8C-3633	8T-9733 Y
w/ Cummins eng. (1967-66)	650	4(4)	8C-3633	8T-9733
1967-59 Models 923 thru 933, ex. 923D	750	4D(4)	153-5700	9X9720
923D, 990	700	5D(4)	8C-3633	8T-9733 Y
923D if mounted back of cab	850	7D(4)	8C-3635	8T-9731
1959-51 All 950 models	850	7D(4)	8C-3635	8T-9731
1967-66 Models 1044 thru 1096: w/ DD 6-71N eng.	850	7D(2)	8C-3635	8T-9731
w/ other engines	650	4(4)	8C-3633	8T-9733
1967-66 All "AF" models	650	4(2,4)	8C-3633	8T-9733
1962-60 Models 2000 thru D-7320	500	27	153-5656	8C-3601
1967-63 Models D-3000 thru D-5780	500	27	153-5656	8C-3601
w/ OH 200 engine	600	30H	3T-5760	115-2422
1967-66 Models D-6000 thru D-7300	600	30H	3T-5760	115-2422
1967-66 Models DF-3000D thru C-5780D	650	4(2,4)	8C-3633	8T-9733
w/ Perkins engine	550	3(2)	153-5690	8C-3630
1967-66 DL-6000D, -7000D: w/ DD 6V-53N eng.	950	8D	153-5720	101-4000
1967-66 P-2000 thru P-5560, ex. below	500	27	153-5656	8C-3601
P-2000D, -3000D, -4000D w/ Perkins eng.	550	3(2)	153-5690	8C-3630
w/ Cummins engine	650	4(2)	8C-3633	8T-9733
P-4300D thru 5560D w/ DD 6V-53N eng.	950	8D	153-5720	101-4000
P-4560 thru 5560 w/ DT8-250 eng.	600	30H	3T-5760	115-2422
1965-63 P-2000 thru P-5400, Q-4300, -5300	500	27	153-5656	8C-3601
w/ OH 200 engine	600	30H	3T-5760	115-2422
1965-63 P-2000D thru P-5400D	650	4(2)	8C-3633	8T-9733
Buses				
1965-60 All: ex. 4780 w/ OH 200 engine	500	27	153-5656	8C-3601
4780 w/ OH 200 engine	600	30H	3T-5760	115-2422
DIVCO				
Trucks				
1967-41 All: Diesel requires 2 batts.	500	27(1,2)	153-5656	8C-3601
DODGE				
Trucks				
1955-54 All: ex. C1-Y6	550	1	8C-3617	8T-9734
C1-Y6	650	4	8C-3633	8T-9733
1968-56 All: ex. C-3-DU, -EU	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
C-3-DU, -EU	550	1	8C-3617	8T-9734
1979-69 C-500, -600, -700, -800, CT-700, -800	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
1975-69 CT-900, C-1000	440	27	153-5656	8C-3601
Optional	390	30H	3T-5760	115-2422
1975-69 CN-900, CNT-900	700	4(4)	8C-3633	8T-9733
1977-69 D-100, -200, -300, -400, -500, -600	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
1977-69 D-700, D-800 w/ 361 engine	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
1977-69 413, 478, 549 eng.	440	27	153-5656	8C-3601
1975-69 L-600, -700	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
1971-69 LN-, LV-, LNT-, LS-, LT-, LVT-1000	700	4(4)	8C-3633	8T-9733
1974-69 P-200, -300, -400	440	24	153-5656	3T-5857
1977-69 W-400 thru W-600	375	24	153-5656	3T-5857
Optional	440	27	153-5656	8C-3601
1978 360-3, 440-3 engine: M3 model	440	27	153-5656	8C-3601
Optional	385	30H	3T-5760	115-2422

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

TRUCKS & BUSES

IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1978 M4, M5 models	385	30H	3T-5760	115-2422
1978 CB, MB, MBL ex. 440 engine	375	24	153-5656	3T-5857
1978 MBH model; Diesel engine	500	27(1,2)	153-5656	8C-3601
1981-80 RM-400	500	27	153-5656	8C-3601
School Buses				
A-8 Series:				
1968-63 S-400, -500, -600	500	27	153-5656	8C-3601
1969-63 S-400, -500, -600; w/ 361 eng.	385	30H	3T-5760	115-2422
S-6 Series:				
1978-66 S-500, -600, -700	385	30H	3T-5760	115-2422
Motor Homes				
1979-69 M-300, RM-300, RM-350	440	27	153-5656	8C-3601
1979-69 Optional	385	30H	3T-5760	115-2422
1981-80 V8 360	425	25	250-0488	145-4517
1981-80 V8 440	500	27	153-5656	8C-3601
Early Models				
1955-48 All	600	2	153-5690	8C-3629
1962-56 All	500	24	153-5656	3T-5857
DUPLEX				
Trucks				
1956-44 All except listed below	750	4(1,2)	8C-3633	8T-9733
HRG6X4, T-20, -250	800	6D	153-5700	9X9720
TH, WC244	550	1	8C-3617	8T-9734
1968-57 All except listed below	600	30H(1,2)	3T-5760	115-2422
LC-220, -600	750	4(4)	8C-3633	8T-9733
1200D, 1600D	625	3(2)	153-5690	8C-3630
Beaver	375	24	153-5656	3T-5857
EUCLID				
Trucks				
1968-52 All except Air start	950	8D(1,2)	153-5720	101-4000
1961-52 w/ Air start	600	3T	8C-3635	8T-9731
1968-62 w/ Air start	600	4D	153-5700	9X9720
FEDERAL				
Trucks				
1956-52 C-11 thru CC-35, RB-451, 400-, 500-, 600R	750	4(1,2)	8C-3633	8T-9733
1954 FT-45	NA	—	—	—
1954 NC, NC10QM	625	3(2)	153-5690	8C-3630
1954-53 TT-11	950	8D	153-5720	101-4000
1955-52 1500 Series	550	1	8C-3617	8T-9734
1955-50 1600 thru 3000 Series	600	3	153-5690	8C-3630
1955-52 3400 thru 6500 Series	750	4	8C-3633	8T-9733
1958-57 All: Diesel requires 2 batts.	850	5D(1,2)	8C-3633	8T-9733 ¥
FITZJOHN				
Buses				
1956-53 540 w/ Cummins engine	950	8D	153-5720	101-4000
w/ IHC engine	600	4D	153-5700	9X9720
1956-50 FID, FIG, FTG	600	4D(1,2)	153-5700	9X9720
1958-50 FID; FTD w/ Hercules DWXLD eng.	950	8D	153-5720	101-4000
1956-55 w/ Cummins JBS-600	600	4D(2)	153-5700	9X9720

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
FLEXIBLE CO.				
See "GRUMMAN FLEXIBLE CORP."				
FORD				
Buses-Gasoline				
1955-53 All	500	2F	153-5690 =	8C-3629
1958-56 All	300	32N	—	—
1977-59 All	530	27F	8C-3602	9X-1382
1979-75 B-500 to B-850	530	27F	8C-3602	9X-1382
1983-80 B-600, -700	450	63	8C-3611	—
1983-80 Optional	535	64	8C-3611	—
1997-83 All w/ 6.1L, 7.0L eng.	380	62	8C-3611	—
1997-83 Optional	535	64	8C-3611	—
Buses-Diesel				
1977-75 B6000, -7000, -8000	655	31	175-4370	—
1977-75 Optional	1135	8D	153-5720	101-4000
1983-80 B6000, B7000	525	64	8C-3611	—
1985-83 B7000, w/ Cat. 3208, 3406 eng.	655	31(2,3)	175-4370	175-4360
1985-83 All w/ 8.2L eng.	525	64(2,3)	8C-3611	—
1997-94 All (Special Grp. 24 batt. w/ center mounted terminals required)	600	24(2,3)	153-5656	3T-5857
1985-83 All w/ 8.2L eng.	525	64(2,3)	8C-3611	—
1997-94 All	600	24(2,4)	153-5656	3T-5857
1993-86 All	525	64(2,3)	8C-3611	—
1997-94 Optional	625	31(2,3)	175-4370	—
1997-94 Optional (Deep Cycle batt.)	625	31(2,3)	175-4360	—
1997-94 Optional	900	31(2)	175-4390	—
Trucks-Gasoline				
C, CT Series:				
1964-62 C-550, -600, -700	655	30H	3T-5760	115-2422
1975-65 C-500, -600, -700, -750	350	24F	3T-5858	9X-1382
1977-75 C-600, -700 w/ 300, 330, 361 eng.	530	27F	8C-3602	9X-1382
1979-78 C-600, -700, -800, CT-800, -900	530	27F	8C-3602	9X-1382
Optional	655	30H	3T-5760	115-2422
1986-80 C-600, -700, C-750, -800	380	62	8C-3611	—
Optional	525	64	8C-3611	—
1977-72 C-750, -800, -900	530	27F	8C-3602	9X-1382
1977-64 C-800, -900, CT-800, -900	415	27F	8C-3602	143-4084
1986-80 C-900	525	64	8C-3611	—
F, FT Series:				
1964-62 "F" Series: All	530	27F	8C-3602	9X-1382
1979-65 F-600; V8, F-700, -750, -800, -880	530	27F	8C-3602	9X-1382
1979-65 F-500, -600; 6-cyl.	525	24F	3T-5858	9X-1382
1994-80 F-600, -700, -800; All w/ 6.1L, 7.0L eng.	380	62	8C-3611	—
1986-80 Optional	525	64	8C-3611	—
L, LN, LNT, LTS Series:				
1977-65 LN-500, -600, -700	350	24F	3T-5858	9X-1382
1977-65 LN-750, L-, LN-800, LT-, LNT-, LTS-900	530	27F	8C-3602	9X-1382
1977-65 LN-600 w/ 300, 330 eng.	525	24F	3T-5858	9X-1382
1979-78 LN-600	525	24F	3T-5858	9X-1382
1979-78 LN-700	530	27F	8C-3602	9X-1382
1979-78 L-, LT-, LTS-, LN-, LNT-800, -900	530	27F	8C-3602	9X-1382
1979-78 Optional	655	30H	3T-5760	115-2422
1985-80 L-, LN-600, -700, L-800	450	63	8C-3611	—
1985-80 Optional	525	64	8C-3611	—
1985-80 L-900	525	64	8C-3611	—

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TRUCKS & BUSES

FORD



IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks-Gasoline (continued)				
P Series:				
1997-94 P600G (Deep Cycle batt. req.)	625	31	175-4360	—
1976-65 P-350, P-400, P-500	390	29NF	3T-5858 π	9X-1382 π
1974-64 P350	290	22F	3T-5859	9X-1384
Optional	390	29NF	3T-5858 π	9X-1382 π
1974-65 P400	390	29NF	3T-5858 π	9X-1382 π
1994 P600-G (Deep Cycle batt. req.)	625	31	175-4360	—
1962 All "P" Series	530	27F	8C-3602	9X-1382
1964-63 All "P" Series	390	29NF	3T-5858 π	9X-1382 π
Trucks-Diesel				
Aeromax, Louisville				
1998-96 8500: w/ FD-1460 ENG	600	31(3)	175-4360	175-4370
1998-96	625	31(3)	175-4360	175-4370
1998-96	900	31(3)	175-4390	—
1998-96 w/ other engs.	625	31(2)	175-4370	175-4360
1998-96	625	31(2)	175-4370	175-4360
1998-96 9500: w/ M11, Cat. 3176, or Cat. 3306 engs.	625	31(2)	175-4370	175-4360
1998-96	900	31(2)	175-4390	—
1998-96 N14, Cat. 3406, DDC Series 60	625	31(3,4)	175-4360	175-4370
1998-96	900	31(3)	175-4390	—
B Series:				
1997-94 B-600, -700 (Special Grp. 24 batt. w/ center mounted terminals req.)	600	24(2)	153-5656	3T-5857
C, CT Series:				
1968-65 All	500	27F	8C-3602	143-4084
1971-68 C-6000, -7000	545	30H(2)	3T-5760	115-2422
Optional	900	8D	153-5720	101-4000
1977-75 C-6000, -7000	655	31(1,2)	175-4370	175-4390
Optional	1155	8D(1,2)	153-5720	101-4000
1978-72 C-7000, -8000	900	8D(1,2)	153-5720	101-4000
Optional	700	4D(2)	153-5700	9X9720
1979-78 C-7000, CT-8000	655	31(1,2)	175-4370	175-4390
Optional	855	4D(1,2)	153-5700	9X9720
1982-80 C-7000, -8000	525	64(2,3)	8C-3611	—
1986-83 C-7000 w/ Cat. 3208, 3406 eng.	655	31(2,3)	175-4370	175-4360
1988-87 All w/ 8.2L eng.	525	64(2,3)	8C-3611	—
1990-87 All w/ Cat. 3208 eng.	655	31(2,3)	175-4370	175-4360
CF, CFT, Cargo Series:				
1997-94 All (Special Grp. 24 batt. w/ center mounted terminals required)	600	24(2,3)	153-5656≠	127-0824
1995-94 Optional	625	31(2,3)	175-4370	175-4360
1997-94 Optional (Deep Cycle batt.)	625	31(2,3)	175-4370	175-4360
1997-94 Optional	900	31(2)	175-4390	—
1993-87 All	525	64(2,3)	8C-3611	—
CL, CLT Series:				
CL9000, CLT9000: All	625	31(2,3,4)	175-4360	175-4370
F, FT Series:				
1968-65 All	500	27F	8C-3602	143-4084
1973-68 F-6000, -7000	545	30H(2)	3T-5760	115-2422
Optional	900	8D(2)	153-5720	101-4000
1977-75 F-7000	655	31(1,4)	175-4360	175-4370
Optional	1135	8D(1,2)	153-5720	101-4000
1979-78 F-7000, -8000	655	31(1,4)	175-4360	175-43790
Optional	855	4D(1,4)	153-5700	9X9720
1982-80 F-6000, -7000, -8000	525	64	8C-3611	—
1987-83 All w/ Cat. 3208, 3406 eng.	655	31(2,3)	175-4370	175-4360
1993-87 All w/ Ford eng.	525	64(2,3)	8C-3611	—

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks-Gasoline (continued)				
F, FT Series (continued)				
1997-94 All w/ Ford eng. (Special Grp. 24 batt. w/ center mounted terminals req.)	600	24(2,3)	153-5656	3T-5857
Optional	625	31(2,3)	175-4370	175-4360
Optional (Deep Cycle batt.)	625	31(2,3)	175-4360	—
Optional	900	31(2)	175-4390	—
L, LA, LL, LLA, LLS, LN, LS, LT, LTA, LTS, LNT, LTL, LTLA, LTL Series:				
7000, 8000 Series:				
1998-94 All w/ Ford eng. (Special Grp 24 battery w/ center mounted terminal required)	600	24(2,3)	153-5656 ≠	127-0824
Optional	625	31(2,3)	175-4370	—
Optional (Deep Cycle batt.)	625	31(2,3)	175-4360	—
Optional	900	31(2)	175-4390	—
1993-87 All w/ Ford eng.	525	64(2,3)	8C-3611	—
1990-89 Cat. 3208 eng.	625	31(2,3)	175-4370	175-4360
9000 Series:				
1998-90 Cat. 3176 eng	625	31(2)	175-4370	175-4390
1998-90 Optional	625	31(3,4)	175-4360	175-4370
1998-94 Optional	625	31(2,3)	175-4370	175-4360
1998-94 Optional	900	31(2)	175-4390	—
1993-90 Optional	950	31(3,4)	175-4390	—
1998-89 Cat. 3306 eng	625	31(2,3,4)	175-4360	175-4370
1998-94 Optional	900	31(2,3)	175-4390	—
1993-89 Optional	550	31(3,4)	175-4360	175-4370
1998-94 Cat. 3406 eng	625	31(3,4)	175-4360	175-4370
1993-89	550	31(3,4)	175-4360	175-4370
1988-87	655	31(2,3,4)	175-4370	175-4360
1998-94 Optional	900	31(2,3)	175-4390	—
1993-89	625	31(3,4)	175-4360	175-4370
1998-94 Cummins N-14 eng	625	31(3)	175-4360	175-4370
1993-92	625	31(2)	175-4370	175-4390
1998-94 Optional	625	31(2,3)	175-4370	175-4360
1998-92	625	31(3,4)	175-4360	175-4370
1998-94	900	31(2)	175-4390	—
1998-92	625	31(3,4)	175-4360	175-4370
1993-92	550	31(3,4)	175-4360	175-4370
1991-89 Cummins Formula eng	550	31(3,4)	175-4360	175-4370
1988-87	655	31(2,3,4)	175-4370	175-4360
1991-89 Optional	625	31(3,4)	175-4360	175-4370
1998-89 Cummins L-10 eng	625	31(2,3,4)	175-4370	175-4360
1988-87	655	31(2,3,4)	175-4370	175-4360
1998-94 Optional	625	31(2,3)	175-4370	175-4360
1998-94	900	31(2)	175-4390	—
1993-89	550	31(3,4)	175-4360	175-4370
1998-94 Cummins M-11 eng	625	31(2,3,4)	175-4370	175-4360
1998-94 Optional	625	31(2,3)	175-4370	175-4360
1998-94	900	31(2)	175-4390	—
1991-89 Cummins NTC eng	550	31(3,4)	175-4360	175-4370
1991-89 Optional	625	31(3,4)	175-4360	175-4370
1998-94 DDC Series 60	625	31(3,4)	175-4360	175-4370
Optional	900	31(3)	175-4390	—
1977-75 L, LT, LNT, LTS-8000	655	31(2,4)	175-4370	175-4360
Optional w/Cummins eng.	775	4(4)	8C-3633	8T-9733
Optional w/Cat. eng.	1135	8D	153-5720	101-4000
1977-75 L, LT, LNT, LST-9000	655	31(3,4)	175-4360	175-4370
Optional	775	4(4)	8C-3633	8T-9733
1979-78 LN-7000, -8000	655	31(2,3,4)	175-4370	175-4360
Optional	855	4D(2,3,4)	153-5700	9X9720
1979-78 L, LT, LTS, LNT-8000	655	31(2,3,4)	175-4370	175-4360
Optional	775	4(2,3,4)	8C-3633	8T-9733
1979-78 L, LT, LTS, LN, LNT-9000	655	31(2,3,4)	175-4370	175-4360
Optional	855	4D(2,3,4)	153-5700	9X9720
1982-80 L-7000, -8000	475	64(3,4)	8C-3611	—

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MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Early Models				
<i>Battery sizes varied greatly. The following sizes were used. Check dimensions, hold-downs, polarity and voltages carefully!</i>				
1964-58	290	22F	3T-5859	9X-1384
	350	24F	3T-5858	9X-1382
	435	27F	8C-3602	143-4084
	390	29NF	3T-5858 π	9X-1382 π
	330	32N	—	—
FREIGHTLINER CORPORATION				
<i>Battery requirements vary greatly with individual trucks.</i>				
Trucks (w/ Cummins Engines)				
2000-80 C112, C120	750	31(3)	175-4370	175-4390
2000-80 FLA, FLB, FLD, FLS	750	31(3)	175-4370	175-4390
2000-80 FL50, FL60, FL70, FL80, FL106, FL112	750	31(2,3)	175-4370	175-4390
FWD				
<i>The size battery used was based upon the type of engine.</i>				
Trucks				
1955-52 w/ Buda DC-844 engine	935	8D	153-5720	101-4000
1954-52 w/ Cummins engine	935	8D	153-5720	101-4000
1962-55 w/ Cummins engine	800	4D(2)	153-5700	9X9720
1967-63 w/ Cummins "C" engine	935	8D	153-5720	101-4000
1967-63 w/ Cummins "J" engine	800	4D	153-5700	9X9720
1965-52 All GM engines ex. below	800	4D(1,2)	153-5700	9X9720
3-71, 6-71 (1953-52)	935	8D	153-5720	101-4000
4-71 (1953-52)	850	5D	8C-3633	8T-9733 Y
6V-71 (1965)	935	8D	153-5720	101-4000
1966 All GM engines	935	8D(1,2)	153-5720	101-4000
1955-52 w/ Hercules 6BC-QXLD engine	550	2E	8C-3632 Δ	—
1957-55 All IHC engines ex. below	800	4(2)	8C-3633	8T-9733
1967-56 w/ IHC BD-220 thru BG-265 eng.	525	27	153-5656	8C-3601
1967-58 w/ all other IHC engines	525	30H	3T-5760	115-2422
1957-55 w/ Waukesha 135GKB, -GZB eng.	800	4(2)	8C-3633	8T-9733
1953-52 w/ Wauk. 140GK, -GKB, -GZ, 145GK eng.	800	4	8C-3633	8T-9733
1959-54 w/ Wauk. 140GK, -GKB, -GZ, 145GK eng.	800	4D(2)	153-5700	9X9720
1962-60 w/ Wauk. 140GK, -GKB, -GZ, 145GK eng.	800	4(2)	8C-3633	8T-9733
1965-63 w/ Wauk. 140GK, -GKB, -GZ, 145GK eng.	800	4D(2)	153-5700	9X9720
1954-52 w/ Waukesha 195GKA engine	800	4	8C-3633	8T-9733
1966-65 w/ Wauk. 817G, F817F, 554G engines	800	4D(2)	153-5700	9X9720
GILLIG CORP.				
Coaches				
1984-80 30T, 35TA, 40T, 40TA, 555VT	475	31(4)	175-4360	175-4370
1995-84 30TB, 35TB, 40TB	475	31(4)	175-4360	175-4370
1967-60 C-180, 318D, 490A	850	6D(2)	153-5700	9X9720
1964-51 190, 332, 490A, 501, 534, 590	550	2(2)	153-5690	8C-3629
1978-68 C-190, 210, 318D, 426D, 426V	830	8D(1,2)	153-5720	101-4000
1963-50 317, 450, 501, 504, 590	550	2L(2)	153-5690 =	8C-3629
1974-68 501, 534, 590	630	4(2)	8C-3633	8T-9733
1979-68 586, 636D, 743D, 855D	830	8D(2)	153-5720	101-4000
1967-58 672D, 743D, JNS	850	6D(2)	153-5700	9X9720
1982-79 426D, 636D, 855D	475	31(4)	175-4360	175-4370
2000-95 Lowfloor 35/40, Midi 29	1300	8D(2)	153-5720	101-4000
1992-89 Spirit	475	31(4)	175-4370	175-4390

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
GMC DIVISION				
VOLVO GM HEAVY TRUCK CORP.				
Trucks				
1970-64 PS-2500, -3500, -4500	350	24	153-5656	3T-5857
1970-64 LA-4000, EM-, ES-, LV-4000	350	24	153-5656	3T-5857
1970-64 DLV-4000	635	4D	153-5700	9X9720
1977 PS-4500	475	31	175-4370	—
1978-75 CE-5000, CS-5000	275	71	156-5660 Ω	7X-6100
1972 SE-, SS-5500	465	74	153-5660	—
1972-64 TE-5500, ES-5500	350	24	153-5656	3T-5857
1972-70 CG-, OG-, SG-, TG-5500	635	4D	153-5700	9X9720
1974-73 CM-, SM-, SS-, TE-, TM-6000	465	74	153-5660	—
1970-64 ES-6500	350	24	153-5656	3T-5857
1974-70 CM-, CE-, ME-, TE-, TM-6500	350	74	153-5660	—
1974-70 CE-, CS-5000, -5500	350	74	153-5660	—
1970-64 EG-, HG-, SG-5500	635	4D	153-5700	9X9720
1970 TM-, SM-5500	350	24	153-5656	3T-5857
1976-75 CE-5500, CS-5500, TE-6000, SE-6000	275	71	156-5660 Ω	7X-6100
1979-76 CD-6000	475	31	175-4370	175-4390
1974-73 TM-6500	350	27	153-5656	8C-3601
1976-75 CE-, ME-, TE-6500	275	71	156-5660 Ω	7X-6100
1979-76 HV-, HY-, JV-, JY-7000, -7500	475	31	175-4370	175-4390
1977 HE-7500, JE-7500	340	74	153-5660	—
1973-66 HJ-, TJ-, JJ-, HV-, TV-, JV-, WV-7500, -8500	880	8D(1,2)	153-5720	101-4000
1970-64 JG-, RG-, TG-7500	635	4D	153-5700	9X9720
1972 EM-, JM-, RM-, TM-, WM-7500	350	27	153-5656	8C-3601
1970-64 TM-7500	350	24	153-5656	3T-5857
1974-73 TM-, RM-, HM-, JM-, WM-7500	350	27	153-5656	8C-3601
1976 HE-8000, JE-8000	275	71	156-5660 Ω	7X-6100
1972 HE-, TE-, JE-9000	560	2(2)	153-5690	8C-3629
1973-66 HJ-, TJ-, FJ-, JJ-, WJ-, DJ-, MJ-, HI-, TW-, FW-, FI-, JL-, WW-, DW-, DI-, MI-9500A	880	8D(2)	153-5720	101-4000
1970-69 HN-, JN-, FN-, DN-9500	880	8D(2)	153-5720	101-4000
1970 FC-, DC-, FH-, DH-9500	860	7D(4)	8C-3635	8T-9731
1972 HE-, JE-, TE-9500	560	2(2)	153-5690	8C-3629
1970-64 CE-, DE-, FE-, HE-, JE-, ME-, TE-, WE-9500	560	2(2)	153-5690	8C-3629
1972 RN-9500, JN-9500	690	4(4)	8C-3633	8T-9733
1972 HC-, HH-, JB-, JC-, JH-, MB-, MC-9500	860	7D(4)	8C-3635	8T-9731
1973-70 MH-, FI-, DI-, HI-, JI-9500	880	8D(1,2)	153-5720	101-4000
1973 DN-, FN-, HN-, JN-9500	690	4(4)	8C-3633	8T-9733
1973 DC-, DH-, DP-, FC-, FH-, HC-, HH-9500	860	7D(4)	8C-3635	8T-9731
1973-68 JC-, JH-, JB-, MB-, MC-, MI-9500	860	7D(4)	8C-3635	8T-9731
1973 DI-, FI-, MH-, WW-9500	880	8D(1,2)	153-5720	101-4000
1970-66 MH-9501A	690	4(4)	8C-3633	8T-9733
1972-69 DC-, DH-, DP-, FB-, FC-, FH-9502	860	7D(4)	8C-3635	8T-9731
1969 DN-9502, FN-9502	690	4(4)	8C-3633	8T-9733
1972 DI-, FI-9502	880	8D	153-5720	101-4000
1972 FN-9502	690	4(4)	8C-3633	8T-9733
1976 JI-, JJ-, MC-, MH-9000	475	31	175-4370	175-4390
1979-77 DB-, DC-, DH-, DI-, DJ-, DK-, DL-, DP-, DR-, FC-, FH-, FI-, FJ-, HC-, HH-, HI-, JC-, JH-, JL-, JJ-, MC-, MH-9500	475	31	175-4370	175-4390
1979-77 MC-, MH-, MK-, NC-, NH-, NI-, NJ-9502	475	31	175-4370	175-4390
5000-9500: Gasoline				
1986-80 C5D, C6D, C7D, P6T	390	71	156-5660 Ω	7X-6100
Optional	540	78	153-5660 =	250-0486 =
Optional	525	74	153-5660	—
Optional	625	31	175-4370	175-4390

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TRUCKS & BUSES

GMC DIVISION — GRUMMAN FLEXIBLE CORP.



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MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
5000-9500: Gasoline (continued)				
1986-80 JBC	460	73	156-5660 Ω	7X-6100
Optional	540	74	153-5660	—
Optional	625	31	175-4370	175-4390
1986-80 P4T, P6T	625	31	175-4370	175-4390
1986-80 Diesel: C6D, C7D	540	74(2)	153-5660	3T-5890
Optional	625	31(2,3)	175-4370	175-4360
1986-80 J8C, -9C, N9E, -9F, D9K, -9L, W4S, -7R	625	31(2,3,4)	175-4360	175-4370
F7 Cab Forward:				
2000-98 7.4L	600	78	153-5660 ≈	250-0486 ≈
	770	78	153-5660 ≈¥	250-0486 ≈
Optional & Diesel	625	31	175-4370	175-4390
Optional Diesel	750	31	175-4370	175-4390
P-Series Step Vans and Cutaways:				
2000-97 V6 4.3L	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
2000-97 V8 5.7L	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
2000-93 V8 6.5L Diesel	600	78(2)	153-5660 ≈	250-0486 ≈
2000-97 V8 7.4L	600	78	153-5660 ≈	250-0486 ≈
1996-89 V6 4.3L	525	75	250-0489	153-5660 ≈
2000-99 V8 Diesel Cat3116T	600	78(2)	153-5660 ≈	250-0486 ≈
1996-94 Optional	600	78	153-5660 ≈	250-0486 ≈
1993-89 Optional	630	78	153-5660 ≈	250-0486 ≈
2000-97 Cat3116T	600	78	153-5660 ≈	250-0486 ≈
1996-89 6-cyl. 4.8L; V8 5.7L ex. LPG	430	75	250-0489	153-5660 ≈
1996-94 All optional LPG	600	78	153-5660 ≈	250-0486 ≈
1993-89 LPG & Optional	630	78	153-5660 ≈	250-0486 ≈
1995-89 V8 6.2L Diesel, V8 7.4L	540	78(1,2)	153-5660 ≈	250-0486 ≈
1993-89 V8 7.4L	630	78	153-5660 ≈	250-0486 ≈
1996-87 All other engines	550	31	175-4370	175-4390
1996-93 Optional	750	31	175-4370	175-4390
1988-87	625	31	175-4370	175-4390
P-Series Motor Homes:				
1996-89 V8 5.7L	525	75	7X-6100	250-0489
2000-94	600	78	153-5660 ≈	250-0486 ≈
1993-89	630	78	153-5660 ≈	250-0486 ≈
2000-87	550	31	175-4370	175-4390
2000-93	750	31	175-4370	175-4390
2000-97 V8 7.4L	600	78	153-5660 ≈	250-0486 ≈
1988-87 BP042	515	78	153-5660 ≈	250-0486 ≈
Optional	550	31(1,2)	175-4370	175-4390
1988-87 C5, C6, C7D042/64	515	78	153-5660 ≈	250-0486 ≈
Optional	430	71	156-5660 Ω	7X-6100
Optional	540	78(2)	153-5660 ≈	250-0486 ≈
Optional	625	31(2,3)	175-4370	175-4360
1988-87 J8, J9, D9, N9	625	31(2,3,4)	175-4360	175-4370
1988-87 P6T042	540	78(1,2)	153-5660 ≈	250-0486 ≈
Optional	625	31(2)	175-4370	175-4360
S-Series:				
2000-93 Postal Truck	600	78	153-5660 ≈	250-0486 ≈
Optional	690	78	153-5660 ≈	250-0486 ≈
2000-95 Utility Vehicle	525	75	7X-6100	250-0489
Optional	690	75	7X-6100	250-0489

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
Topkick, C5H, C6H, C7H:				
1997-91 6.0L, 7.0L	625	31	175-4370	175-4390
1997-91	600	78	153-5660 ≈	250-0486 ≈
1997-95	770	78	153-5660 ≈¥	250-0486 ≈
1994-91	750	78	153-5660 ≈	250-0486 ≈
2000-98 7.4L	600	78	153-5660 ≈	250-0486 ≈
2000-98	770	78	153-5660 ≈¥	250-0486 ≈
2000-98	625	31	175-4370	175-4390
2000-96 Cat. 3116T	625	31	175-4370	175-4390
2000-91	750	31	175-4370	175-4390
2000-95	900	31	175-4390	—
Buses				
1979-76 SA-, SAI-, SV-, P8M-4108A, -4905, TH-8201	475	31	175-4370	—
1970-64 TGH-3301, -3501, TDH-3301, -3501	880	8D	153-5720	101-4000
1970 S6H/S6M-4503, T6H-4520, -4521, S8H/S8M-4503, T8H-4520, -4521, -5306, PD-4108, PD-4905	880	8D(2)	153-5720	101-4000
1970-64 SS-, SM-5500, SM-6500, RM-7500	350	27	153-5656	8C-3601
1970-64 TM-8500, WM-8500, HM-8500, JM-8500	350	27	153-5656	8C-3601
1983-80 5000-9500: RTS Diesel	580	31(4)	175-4370	175-4390
School Buses				
1976-75 All	450	74	153-5660	—
2000-96 BS, B7: Gas	625	31	175-4370	175-4390
	600	78	153-5660 ≈	250-0486 ≈
	770	78	153-5660 ≈¥	250-0486 ≈
2000-98 Cat3116T	625	31	175-4370	175-4390
2000-96 BS: Diesel, Cat3116T	750	31	175-4370	175-4390
1995-92 BS	625	31	175-4370	175-4390
Optional	600	78	153-5660 ≈	250-0486 ≈
2000-98 Diesel, GM 6.5L	600	78	153-5660 ≈	250-0486 ≈
2000-99 Diesel, Isuzu 6HE1	625	31	175-4370	175-4390
2000-99	750	31	175-4370	175-4390
1991-89 P-Series	550	31	175-4370	175-4390
Optional	720	31	175-4370	175-4390
1978-77 SE-6000	450	74	153-5660	—
Optional	475	31	175-4370	175-4390
1986-80 5000 to 9500: B6P Gas	540	78	153-5660 ≈	250-0486 ≈
Optional	525	74(2)	153-5660	—
Optional	625	31(1,2)	175-4370	175-4360
1988-80 Diesel	525	74(2)	153-5660	—
Optional	625	31(2)	175-4370	175-4360
Optional	800	4D	153-5700	9X9720
Optional	880	8D	153-5720	101-4000
GRUMMAN FLEXIBLE CORP.				
Formerly "FLEXIBLE CO."				
Buses				
1968-52 All "200" & "300" Series	935	8D(1,2)	153-5720	101-4000
1975-66 222DD-D21, 323ED-D1	935	8D(1,2)	153-5720	101-4000
1975-64 FD6V-401-7, FDV8C-401-7	935	8D(2)	153-5720	101-4000
1975-66 FD6V-401-1	430	4B(2)	153-5700	153-5720
1974-61 F2D6V-401-1, F2DD-351, -401	935	8D(2)	153-5720	101-4000
1975-70 111C-C1, 111CC-C31, 111CC-D61	935	8D(2)	153-5720	101-4000
1975-66 111CC-D4, 111CC-D41, 111CC-DH	430	4B(1,2)	153-5700	153-5720
1975-65 411DD-D3, 112CC-D41, 111DD-D051	935	8D(2)	153-5720	101-4000
1975-70 111CC-D5, -CC-D51, -CD-D051, -D061	430	4B(2)	153-5700	153-5720
1975-68 111DD-D5, 22-59-30, 22-59-33	430	4B(2)	101-5700	153-5720
1975-72 22-59-31, -32, -34, -35, -36	935	8D(2)	153-5720	101-4000
1975-73 22-59-37, -38, -39, -40	430	4B(2)	153-5700	153-5720

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TRUCKS & BUSES

GRUMMAN FLEXIBLE CORP. — INTERNATIONAL HARVESTER

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MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O. E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Buses (continued)				
1975-73 22-59-41, -42, -43, -44	935	8D(2)	153-5720	101-4000
1978-74 45096-6-1, 53102-6-1	430	4B(2)	153-5700	153-5720
1978-74 45096-8-1, 53102-8-1,	935	8D(2)	153-5720	101-4000
1978-75 35096-6-1, 45102-6-1, 53096-6-1	430	4B(2)	153-5700	153-5720
1978-75 45102-8-1, 53096-8-1	935	8D(2)	153-5720	101-4000
1982-78 870	475	31(4)	175-4370	175-4390
Early Models				
1963-52 All except "FT" models	935	8D	153-5720	101-4000
"FT" models	900	4B	153-5700	153-5720
GULF & WESTERN				
See "OTTAWA"				
HINO DIESEL TRUCKS U.S.A.				
<i>Best fit estimate. See note in front of book.</i>				
Trucks				
2000-84 All models	625	31(2)SAE	3T-5760	115-2422
INTERNATIONAL (NAVISTAR)				
S Series:				
S1900	760	31	175-4370	175-4390
INTERNATIONAL HARVESTER				
Trucks				
1976-68 100 thru 200, 1010 thru 1310	525	27	153-5656	8C-3601
1973-62 210 thru 230: Gas, Diesel	700	4	8C-3633	8T-9733
Optional: Gas	900	8D	153-5720	101-4000
Optional: Diesel	900	7D	8C-3635	8T-9731
1968-65 AB-1200, AB-1400	370	24	153-5656	3T-5857
1970-63 A-, B-, C-, D-900 thru -1500	370	24	153-5656	3T-5857
1968-66 C-900	370	24	153-5656	3T-5857
Optional	525	27	153-5656	8C-3601
1970-64 CO-, COF-, COT-, 4000, -4000D	700	4(4)	8C-3633	8T-9733
Optional	900	7D(2)	8C-3635	8T-9731
Optional	830	5D(4)	8C-3633	8T-9733
1972-62 CO-190C, -200, -220; COF-190, -200	435	27H	153-5656	8C-3601
1969-62 DCO-220 Diesel	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
Optional	900	8D	153-5720	101-4000
Cargostar:				
1977-75 CO-1610B, -1710B, -1910B, -1905B, COF-1810B, -1910B, 1950B	410	24	153-5656	3T-5857
Optional	440	4(2)	8C-3633	8T-9733
Optional	520	30H	3T-5760	115-2422
Optional	625	31(2)	175-4370	175-4390
1974-63 CO-1610A, -1710A, -1810A: Gas	370	27	153-5656	8C-3601
1974-69 CO-1910A: Gas	370	27	153-5656	8C-3601
1974-68 CO-1750A: Diesel	830	5D	8C-3633	8T-9733
1974-68 CO-1850A: Diesel	900	7D	8C-3635	8T-9731
1974-66 CO-1950A: Diesel	700	4	8C-3633	8T-9733

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O. E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
Fleetstar:				
1974-62 1910A, 2000D: Gas	435	27	153-5656	8C-3601
Optional	700	4	8C-3633	8T-9733
1974-62 2000D, 2050D: Diesel	700	4	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1974-67 2010A, 2011A: Gas	435	27	153-5656	8C-3601
Optional	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1977-75 2010A, F-2010A, 2050A, F-2050A, 2070A, F-2070A	440	24	153-5656	3T-5857
Optional	730	4(2,3)	8C-3633	8T-9733
Loadstar:				
1974-62 1600, 1700: Gas	370	24	153-5656	3T-5857
1974-62 1600, 1700, 1750, 1850, 1950: Diesel	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1977-75 1600, 1600 4 x 4, 1640, 1700, 1700 4 x 4, 1750, 1800, 1850, F-1800, F-1850	340	24	153-5656	3T-5857
Optional	410	24	153-5656	3T-5857
Optional	730	4(2)	8C-3633	8T-9733
Optional	990	4(2)	8C-3633	—
1974-64 1800D: Diesel	700	4	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1974-62 CO-1700, -1800: Gas	370	24	153-5656	3T-5857
Optional	370	27	153-5656	8C-3601
Metro:				
1974-63 M-1210 thru M-1510: Gas	700	4	8C-3633	8T-9733
Mixers:				
1974-65 M-412CBE: Gas	435	27	153-5656	8C-3601
Optional	520	30H	3T-5760	115-2422
Optional	700	4	8C-3633	8T-9733
1974-65 Diesel	700	4	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1974-62 M-623CBE: Gas	435	27	153-5656	8C-3601
Optional	700	4	8C-3633	8T-9733
1974-62 Diesel	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
Optional	900	8D	153-5720	101-4000
1974-72 M-6123CBE: Gas	435	27	153-5656	8C-3601
1968-65 M-8234CBE	435	27	153-5656	8C-3601
Optional	700	4	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
1974-70 M-4270, -4370	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	900	7D	8C-3635	8T-9731
Paystar:				
1979-75 5050 4 x 4, 5070 4 x 4, F-5050 6 x 4, F-5070 6 x 4, F-5050 6 x 6, F-5070 6 x 6, F-5050SF 6 x 4, F-5070SF 6 x 4	700	4(2,4)	8C-3633	8T-9733
Optional	975	4(2)	8C-3633	—
Optional	625	31(2,3)	175-4370	175-4360
1976 F-5010 6 x 4	455	31(3)	175-4370	175-4360
1983-81 5050, F-5050, 5070, F-5070, COF-5370	455	31(1,2,3,4)	175-4370	175-4360
1981-77 COF-5370 6 x 4	455	31(3)	175-4360	175-4370

TRUCKS & BUSES

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TRUCKS & BUSES

INTERNATIONAL HARVESTER — KENWORTH TRUCK CO.



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MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
S-Series:				
1980-78 1600, 1700, 1800, 2100, 2200, 2600	340	24	153-5656	3T-5857
Optional	410	24	153-5656	3T-5857
Optional	625	31(1,2,3)	175-4370	175-4360
1983-81 2250, 2250-F, 2550, 2550-F, 2650, 2650-F, 2270, 2270-F, 2570, 2570-F, 2670, 2670-F	500	31(2)	175-4370	175-4360
Optional	625	31(1,3)	175-4370	175-4360
1983-81 1600, 1800, 1900, 2100	340	24	153-5656	3T-5857
Optional	435	27	153-5656	8C-3601
Optional	625	31(1,3)	175-4370	175-4360
School Buses				
1976-62 Schoolmaster 1603, 1703, 1803	370	24	153-5656	3T-5857
Optional	520	30H	3T-5760	115-2422
Optional	700	4D	153-5700	9X9720
Optional	880	8D	153-5720	101-4000
Optional	650	2	153-5690	8C-3629
Optional	830	5D	8C-3633	8T-97
Optional	900	7D	8C-3635	8T-9731
Optional	730	4(2)	8C-3633	8T-9733
1974-62 1603, 1703, 1803: Diesel	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
1977 1610-FC, 1853	410	24	153-5656	3T-5857
1982-78 1700-1800 S-Series	340	24	153-5656	3T-5857
Optional	435	24	153-5656	3T-5857
Optional	625	31(1,2,3)	175-4370	175-4360
Optional	700	4D	153-5700	9X9720
Optional	880	8D	153-5720	101-4000
1974-62 1853FC Diesel	370	27	153-5656	8C-3601
Optional	900	7D	8C-3635	8T-9731
Optional	830	5D	8C-3633	8T-9733
Optional	900	8D	153-5720	101-4000
1974-62 183RE, 193RE: Rear Engine Gas	370	27	153-5656	8C-3601
Optional	700	4D	153-5700	9X9720
Optional	900	8D	153-5720	101-4000
1976-75 Schoolmaster 1603, 1703, 1803	370	24	153-5656	3T-5857
Optional	520	30H	3T-5760	115-2422
Optional	700	4D	153-5700	9X9720
Optional	880	8D	153-5720	101-4000
Optional	730	4(2)	8C-3633	8T-9733
Scout Series:				
1970-61 80, 80 4 x 4, 800, 800A, 800B	370	24	153-5656	3T-5857
1973-64 1010 thru 1510	400	27	153-5656	8C-3601
1978-76 100 thru 500; Scout, Terra, Traveler	370	24	153-5656	3T-5857
1980-79 Optional	500	74	153-5660	—
1980-77 Diesel	625	31	175-4370	175-4390
S-Series Tractors:				
1981 2275, F-2275, 2575, F-2575	625	31(2,3)	175-4370	175-4360
Transtar, Transtar II:				
1974-68 CO-4070A, CO-4070B	700	4	8C-3633	8T-9733
Optional	830	5D	8C-3633	8T-9733
Optional	520	30H	3T-5760	115-2422
Optional	900	7D	8C-3635	8T-9731
Optional	900	8D	153-5720	101-4000
1976-75 CO-4070B, COF-4070B, 4270, F-4270, 4370, F-4370	830	4(4)	8C-3633	8T-9733
Optional	990	4(4)	8C-3633	—
1980-77 4270, F-4270 Transtar II, 4370, F-4370 Transtar	625	31(3,4)	175-4360	175-4370
1983-81 CO-4070B, COF-4070B, F-4270, F-4370, 4370, CO-9670, COF-9670	625	31(3,4)	175-4360	175-4370
1976 Conoco 4170, F-4170	830	4(4)	8C-3633	8T-9733

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Early Model Trucks & School Buses				
1965-58 AM-80, CM-75, -80, -110	370	24	153-5656	3T-5857
1970-58 All 100 thru 1500 Models: A-, AB-, AM-, AMC-, B-, BB-, BC-, BCF-, C-, CC-, CCF-, D-, ex. those listed below	450	24	153-5656	3T-5857
1961-58 AC-, BC-220D, ACF-, BCF-190D, -200D	700	4(4)	8C-3633	8T-9733
1961-58 ACD-, BCD-163	830	5D(2)	8C-3633	8T-9733
1961-58 ACD-, BCD-173, -183, CO-170, -180	900	7D(2)	8C-3635	8T-9731
1964-58 ACO-190, -200, -220	370	27	153-5656	8C-3601
1964-58 ACOF-190, -200	700	4(2)	8C-3633	8T-9733
1965-58 AM-, B-Models: 120 thru 163 ex. dual 6-volt	450	24	153-5656	3T-5857
Dual 6-volt B-160	550	2	153-5690	8C-3629
1963-62 All B-Models: 12-volt	500	24	153-5656	3T-5857
6-volt ex. Perkins Diesel	700	4(2,4)	8C-3633	8T-9733
Perkins Diesel eng.	900	7D(2)	8C-3635	8T-9731
1965-58 All D Series ex. Det. Diesel	700	4(4)	8C-3633	8T-9733
Detroit Diesel eng.	900	7D(2)	8C-3635	8T-9731
1970-65 All M-, MA-, MC-Models: 700 thru 1700	450	24	153-5656	3T-5857
1970-58 All R-, RF-, RD-Models 12-volt	370	27	153-5656	8C-3601
6-volt	700	4(4)	8C-3633	8T-9733
1969-58 All V-Models	370	27	153-5656	8C-3601
ISUZU MOTORS AMERICA, INC.				
<i>Best fit estimate. See note on page 1.</i>				
Trucks				
1997-93 NPR: Gas	630	24	153-5656	3T-5857
2000-88 EVR, FSR, FTR, FVR, NPR: Diesel, NRR	750	31(2)SAE	3T-5760	115-2422
1998-95 FRR	750	31(2)	175-4370	175-4390
1987 FSR	580	31(2)SAE	3T-5760	115-2422
1985 KS22	420	31(2)SAE	3T-5760	115-2422
1987-85 FSR, KS22, NPR	580	31(2)SAE	3T-5760	115-2422
1991-88 NPR: Diesel	750	31(2)	175-4370	175-4390
IVECO				
Trucks				
1991-89 10-14, 12-11, 12-12, 12-14, 13-14	625	31(2)SAE	3T-5760	115-2422
1991-89 15-14, 18-14, 18-16, 23-16	625	31(2)SAE	3T-5760	115-2422
1988-87 110, 120TA, 220, 220T, 230T, 335T, 340T, 435T, 450T	625	31(2)SAE	3T-5760	115-2422
1985-82 Z-100, -110, -220	375	43(2)	8C-3605	—
1985-83 Z-100, -110, -120TA, Z-220, -220T, -230T	540	30H(2)	3T-5760	115-2422
1986-85 Z-340T, -450T	540	30H(2)	3T-5760	115-2422
KALAMAZOO				
Buses				
1951-48 All models	900	7D	8C-3635	8T-9731
KENWORTH TRUCK CO.				
Trucks				
1976-52 All	625	4(2,4)	8C-3633	8T-9733
Optional	900	8D(2)	153-5720	101-4000
1951-46 All	750	5D(2,4)	8C-3633	8T-9733
Electric start:				
2000-77 Standard 12-volt	650	31(3,4)	175-4360	175-4370
1997-94	700	31(3)	175-4370	175-4390
1997-86	625	31(3)SAE	3T-5760	115-2422
2000-85 Optional 12-volt	925	31(2,3)	175-4390	175-4370 V
2000-85 Optional 12-volt (Grp 31 w/SAE post)	925	31(2,3)SAE	115-2422	115-2421

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

KENWORTH TRUCK CO. — NAVISTAR INTERNATIONAL TRANSPORTATION CORP.

IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1997-83 Optional 12-volt (Grp 31 w/SAE post)	625	31(4)SAE	3T-5760	115-2422
2000-77 Optional 12-volt	625	31(3,4)	175-4360	175-4370
2000-77 Optional 12-volt	550	31(4)	175-4360	175-4370
1997-94 Optional 12-volt (Grp 31 w/SAE post)	700	31(3,4)	3T-5760	115-2422
1997-94 Optional 12-volt	700	31(4)	175-4370	175-4360
2000-77 Optional 12-volt (Grp 31 w/SAE post)	750	31(3,4)SAE	3T-5760	115-2422
1993-83 Optional 12-volt (Grp 31 w/SAE post)	530	31(4)SAE	3T-5760	115-2422
1993-83 Optional 12-volt	530	31(4)	175-4370	175-4390
1983-77 Standard 6-volt	800	4(2,3,4)	8C-3633	8T-9733
1976	630	4(2,3)	8C-3633	8T-9733
1997-84 Optional 6-volt	940	4(4)	8C-3633	—
1990-77 Optional 6-volt	830	5D(4)	8C-3633	8T-9733
Air start:				
1995-77 Standard 12-volt	625	31(2)	175-4360	175-4370
Optional 12-volt	720	31(2)	175-4370	175-4390
1983-77 Standard 6-volt	800	4(2)	8C-3633	8T-9733
1995-77 Optional 6-volt	625	31(2)	175-4370	175-4390
KW-DART				
Trucks				
1967-52 All except models listed below	900	8D(1,2)	153-5720	101-4000
1962-52 10S, 10SL	700	4D(2)	153-5700	9X9720
1962-52 18SUGS, 60T, 100B, 125UG, 200-456, -457	600	3(1,2)	153-5690	8C-3630
1956-52 200-3010, 200-3020	600	3	153-5690	8C-3630
1967-63 Models D-2541 thru D-6651	450	24	153-5656	3T-5857
MACK				
<i>Battery requirements vary greatly with individual trucks. The following group number batteries are used. Check battery measurements, hold-downs and polarity carefully!</i>				
Trucks				
2000-95 All Models	660	31	175-4370	175-4390
1994-84 All Models	625	31	175-4370	175-4390
Optional	680	4	8C-3633	8T-9733
1983-52 Optional	520	2	153-5690	8C-3629
Optional	680	4	8C-3633	8T-9733
Optional	750	5D	8C-3633	8T-9733
Optional	870	7D	8C-3635	8T-9731
Optional	370	30H	3T-5760	115-2422
Optional	400	24	153-5656	3T-5857
Optional	415	27	153-5656	8C-3601
Optional	350	22F	3T-5859	9X-1384
Optional	400	24F	3T-5858	9X-1382
Optional	415	27F	8C-3602	143-4084
Optional	260	42	8C-3605 π	250-0490
Buses				
1959-58 97D	950	8D(2)	153-5720	101-4000
1959-58 B-34B	600	2	153-5690	8C-3629
1959-58 All C Series	800	4D(2)	153-5700	9X9720
1974 All Models	630	4(4)	8C-3633	8T-9733
Fire Engines				
1980-79 All Models	880	8D	153-5720	101-4000
Midliner Trucks				
2000-95 MS/CS-200, -250, -300	660	31(2)	175-4370	175-4390
1994-91	550	31(2)	175-4370	175-4360
1990-79	475	31(2)	175-4370	175-4360
1980-79 Fire Engines	880	8D	153-5720	101-4000

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
MARGIRIS				
Trucks				
1987-82 160 A11FL, 200 A13FL, 200 A13FL, 160 A13FL	715	4DLT(2)	153-5700 Δ	8C-3622
MARMON TRUCK CO.				
2000-76 All models	625	31(3)	175-4370	175-4390
MARMON-HERRINGTON				
Trucks				
1964-62 C-704, -754, F-504, -604, -704, -754	320	29NF	3T-5858 π	9X-1382 π
1968-62 C-704, -754; C & F-804, -854, -954, -1004	500	27F	8C-3602	143-4084
1968-62 F-504, -604, -704, -754	400	24F	3T-5858	9X-1382
1968-62 T-806, -856, -956	500	27F	8C-3602	143-4084
1961-53	<i>All early models used a wide variety of battery sizes. Measure battery carefully. Watch POLARITY!</i>			
Buses				
1963-51 4C, 5C, 6C, 8MB	975	4B	153-5700	153-5720
MERCEDES-BENZ TRUCK CO.				
<i>Special 4D, only 9-1/4" high. Cable and hold-down modifications may be necessary.</i>				
Trucks				
1985-75 L-1013, -1113, -1116, -1117, -1316, -1317	800	4D	153-5700	9X9720
1997-86 L-1113, -1117, -1319, LP-1219, -1419	625	31(2)	175-4370	175-4360
1983-75 L-, LS-1418	580	30H	3T-5760	115-2422
1997-85 LPS-1525	625	31(2)	175-4370	175-4360
MITSUBISHI FUSO TRUCK OF AMERICA, INC.				
1998-78 FE, FG	625	27(2)	153-5656	8C-3601
1998-78 FH, FK, FM	510	31(2)	175-4370	175-4360
2000-99 All Models	650	31(2)	175-4370	175-4390
NAVISTAR INTERNATIONAL TRANSPORTATION CORP.				
Buses				
1976 Schoolmaster 1603, 1703, 1803	370	24	153-5656	3T-5857
	520	30H	3T-5760	115-2422
	700	4D	153-5700	9X9720
	880	8D	153-5720	101-4000
	730	4(2)	8C-3633	8T-9733
1977 1610-FC, 1853	440	24	153-5656	3T-5857
1982-78 1700-1800 S-Series	345	24	153-5656	3T-5857
	435	24	153-5656	3T-5857
	455	31(2,3)	175-4370	175-4360
	600	31(1,2,3)	175-4370	175-4360
	700	4D	153-5700	9X9720
	880	8D	153-5720	101-4000
	625	31(1,2,3)	175-4370	175-4360
2000-77 3000FE, 3400, 3600, 3800	550	31(2)	175-4370	175-4360
Trucks				
2000-77 4000 Series	550	31(2)	175-4370	175-4360
2000-77 8000 Series, 9100, 9200, 9300 Eagle, 9400 Eagle, 9800	650	31(3)	175-4360	175-4370
1976 100 thru 200, 1010 thru 1310	560	27	153-5656	8C-3601

TRUCKS & BUSES

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

Refer to page 80 for explanation of Trucks & Buses replacement footnotes.

TRUCKS & BUSES

NAVISTAR INTERNATIONAL TRANSPORTATION CORP. — OTTAWA TRUCK DIVISION



IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Cargostar				
1977-76 All models	370	24	153-5656	3T-5857
Optional	440	24	153-5656	3T-5857
Optional	730	4(2)	8C-3633	8T-9733
1983-78 All models	345	24	153-5656	3T-5857
Optional	435	24	153-5656	3T-5857
Optional	475	31(2)	175-4370	175-4360
Optional	520	30H	3T-5760	115-2422
Optional	625	31(2)	175-4370	175-4360
Fleetstar				
1977-76 All Models	440	24	153-5656	3T-5857
	730	4(2,3)	8C-3633	8T-9733
	440	4(2)	8C-3633	8T-9733
Loadstar				
1977-76 All	370	24	153-5656	3T-5857
	440	24	153-5656	3T-5857
	730	4(2)	8C-3633	8T-9733
	1000	4(2)	8C-3633	—
Paystar				
1979-76 5050 4x4, 5070 4x4, F-5050 6x4, F-5070 6x4, F-5050 6x6, F-5070 6x6, F-5050SF 6x4, F-5050SF 6x4	700	4(2,4)	8C-3633	8T-9733
	830	4(4)	8C-3633	8T-9733
	975	4(2)	8C-3633	—
1980	225	31(4)	175-4360	175-4370
	455	31(3)	175-4360	175-4370
	600	31(4)	175-4360	175-4370
	625	31(2,3)	175-4370	175-4360
1976 F-5010 6x4	455	31(3)	175-4360	175-4370
1983-81 5050, F-5050, 5070, F-5070, COF-5370	455	31(2-4)	175-4370	175-4360
	600	31	175-4370	175-4390
	625	31	175-4370	175-4390
1981-77 COF-5370 6X4	455	31(3)	175-4360	175-4370
	625	31(3)	175-4360	175-4370
S-Series				
1980-78 1600, 1700, 1800, 2100, 2200, 2600	345	24	153-5656	3T-5857
	435	24	153-5656	3T-5857
	455	31(1,2)	175-4370	175-4360
	600	31(2,3)	175-4370	175-4360
	625	31(1-3)	175-4370	175-4360
1983-81 2250, 2250-F, 2550, 2550-F, 2650, 2650-F, 2270, 2270-F, 2570, 2570-F, 2670, 2670-F	500	31(2)	175-4370	175-4360
	600	31(1,3)	175-4370	175-4360
	625	31(1,3)	175-4370	175-4360
1983-81 1600, 1800, 1900, 2100	345	24	153-5656	3T-5857
	435	27H	153-5656	8C-3601
	500	31(2)	175-4370	175-4360
	600	31(1,3)	175-4370	175-4360
	625	31(1,3)	175-4370	175-4360
Light Trucks				
1978-76 Scout, Terra, Traveler	370	24	153-5656	3T-5857
1980-79	300	72	156-5660 Ω	7X-6100
	390	74	153-5660	—
	500	74	153-5660	—
1980-77 Diesel	625	31	175-4370	175-4390

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
S-Series Tractors				
1981 2275, F-2275, 2575, F-2575	455	31(2,3)	175-4370	175-4360
	600	31(3)	175-4360	175-4370
	625	31(3)	175-4360	175-4370
Transtar, Transtar II				
1976 CO-4070B, COF-4070B, 4270, F-4270, 4370, F-4370	730	4(4)	8C-3633	8T-9733
	830	4(4)	8C-3633	8T-9733
	1000	4(4)	8C-3633	—
1980-77 4270, F-4270 Transtar II, 4370, F-4370 Transtar	315	31(4)	175-4360	175-4370
	455	31(3)	175-4360	175-4370
	600	31(3)	175-4360	175-4370
	625	31(3)	175-4360	175-4370
1983-81 CO-4070B, COF-4070B, F-4270, F-4370, 4370, CO-9670, COF-9670	455	31(3,4)	175-4360	175-4370
	600	31(3)	175-4360	175-4370
	625	31(3,4)	175-4360	175-4370
1976 Conoco 4170, F-4170	730	4(4)	8C-3633	8T-9733
	830	4(4)	8C-3633	8T-9733
NISSAN DIESEL AMERICA, INC.				
See "U.D. TRUCKS"				
OSHKOSH MOTOR TRUCK, INC.				
Construction, Utility, Heavy Duty Transports				
F-2365	475	27(2)	153-5656	8C-3601
Optional	700	4D(2,3,4)	153-5700	9X9720
F-2538, F-2546	700	4D(2,3,4)	153-5700	9X9720
Rotary Snow Blower				
H-2318	1000	8D(2)	153-5720	101-4000
Heavy Transport				
J-2065, J-2344, J-3080, J-30120	700	4D(3,4)	153-5700	9X9720
J-2065-3	475	27(2)	153-5656	8C-3601
Snow Removal				
P-2523, P-2526, P-2527, P-2530	700	4D(2,3)	153-5700	9X9720
Concrete Carrier & Mixer				
S-2046, S-2546	700	4D(2,3,4)	153-5700	9X9720
Crash/Fire/Rescue				
DA-1500	700	4D(4)	153-5700	9X9720
P-19, T-1500, T-2500, T-3000	1000	8D(2)	153-5720	101-4000
OSTERLUND				
See "DIAMOND REO"				
OTTAWA TRUCK DIVISION				
GULF & WESTERN MFG. CO.				
Truck Tractors				
1980-77 20, 70T	435	27(1,3,4)	153-5656	8C-3601
2000-90 30, 30A, 50, 60T, RO-RO, Ramper, Railer, YT30, YT50, YT-60T	700	31(1,2,3)	175-4370	175-4360
1985-78 Dock Truck, 70T	625	31	175-4370	175-4390

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

TRUCKS & BUSES

OTTAWA TRUCK DIVISION — REO

IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Commercial Chassis				
2000-90 Waste Collection	750	31(3)	175-4370	175-4390
1989-86 Waste Collection	625	31(3)	175-4360	175-4370
1990-88 Fire Engine	1100	8D(2)	153-5720	101-4000
1987-86 Fire Engine	900	8D(2)	153-5720	101-4000
PETERBILT MOTORS CO.				
<p>Battery requirements vary greatly with individual trucks. These group numbers are used:</p> <p>320, 330, 349, 353, 357, 359, 362, 372, 375, 376, 377, 378, 379, 387, 397</p>				
Trucks				
Electric Start:				
Optional 6-volt	975	4(4)	8C-3633	—
Optional 12-volt: Group 31 Stud	625	31(3,4)	175-4370	175-4390
Group 31 SAE	625	31(3,4)SAE	3T-5760	115-2422
Group 31 Stud	950	31(2,3,4)	175-4390	175-4370 Y
Group 31 SAE	950	31(2,3,4)SAE	115-2422	115-2421
Air Start:				
Group 31 Stud	625	31(2)	175-4370	175-4390
Group 31 SAE	625	31(2)SAE	3T-5760	115-2422
Early Models				
The following sizes were used:				
1968-49	750	4(2)	8C-3633	8T-9733
	800	6D(1,2)	153-5700	9X9720
	950	8D(1,2)	153-5720	101-4000
REO				
See also "DIAMOND REO"				
Trucks				
"A" Series:				
1956-53 AC-403, -503; A-, AC-603, -633, -703, -733	730	4(2)	8C-3633	8T-9733
1962-57 AC-403, -503; A-, AC-603, -633, -703, -733	475	30H	3T-5760	115-2422
1956-55 A-600, -607, -620, -630, -700, -720, -730, -803	675	3(2)	153-5690	8C-3630
1959-57 A-, AC-600, -603D, -607, -620, -630, -633D, -700, -703D, -720, -730, -800, -830	500	27	153-5656	8C-3601
1962-60 A-630, -730	500	27	153-5656	8C-3601
"B" Series:				
1959 BCL-633D, -703D, -733D	950	8D(2)	153-5720	101-4000
1961-60 BCL-633D, -703D, -733D	800	5D(4)	8C-3633	8T-9733
"C" Series:				
1965-58 All "C" Series ex. below	500	27	153-5656	8C-3601
Optional, ex. below	600	30H	3T-5760	115-2422
C-403D, -530D	950	8D	153-5720	101-4000
"D" Series:				
1949 D-19, -19X, -21, -22	675	3	153-5690	8C-3630
1951-49 D-23, -30, -31	730	4(1,2)	8C-3633	8T-9733
1967-60 D-, DC-303, -400, -403, -500, -503, -603, -630, -633, -703, -730, -733	500	27	153-5656	8C-3601
Optional on some models	600	30H	3T-5760	115-2422
1967-66 D-600, -630, -656, -700, -730, -752	600	30H	3T-5760	115-2422
1962-61 D-633D, -703D, -733D	850	4D(4)	153-5700	9X9720
1965-62 DCL-633D, -703D, -733D	800	5D(4)	8C-3633	8T-9733

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
"D" Series (continued):				
1965-63 Optional	950	8D(2)	153-5720	101-4000
1965-61 DF-300, -400, -500, -600, -700	500	27	153-5656	8C-3601
Optional	600	30H	3T-5760	115-2422
1967-66 DF-600, -700	600	30H	3T-5760	115-2422
1965-63 DF-300D, -330D, -400D, -430D, -500D, -530D	730	4(2)	8C-3633	8T-9733
1967-66 DF-300D, -400D w/ Perkins 6-354 engine	675	3(2)	153-5690	8C-3630
w/ Cummins engine	730	4(2,4)	8C-3633	8T-9733
1965-61 DF-, DO-330, -430, -530, -630, -730	500	27	153-5656	8C-3601
1967-66 DF-430D, -500D, -530D	730	4(4)	8C-3633	8T-9733
1967-66 DL-600D, -700D	950	8D	153-5720	101-4000
"E" Series:				
1951-50 E-19, -20, -21, -22	675	3	153-5690	8C-3630
1965-50 E-22S, -23, -121, E-200D thru E-540D	730	4(1,2)	8C-3633	8T-9733
1952 E-122	800	5D	8C-3633	8T-9733
1967-63 E-200 thru E-556; ex. E-530	500	27	153-5656	8C-3601
E-530 & Optional on some models	600	30H	3T-5760	115-2422
1967-66 E-200D, -300D, -400D w/ Perkins 6-354 eng.	675	3(2)	153-5690	8C-3630
w/ Cummins engine	730	4(2,4)	8C-3633	8T-9733
1951-50 E-216, -226	675	3	153-5690	8C-3630
1951-50 E-236, -306, -316	730	4	8C-3633	8T-9733
1967-66 E-430D, -440D, -456D, -530D, -540D -556D; w/ Det. Diesel eng.	950	8D	153-5720	101-4000
w/ Cummins engine	730	4(4)	8C-3633	8T-9733
1967-66 E-500D, -510D	730	4(4)	8C-3633	8T-9733
1967-66 E-630D, -700D, -730D, -752D: w/ Cummins eng.	730	4(4)	8C-3633	8T-9733
w/ Det. Diesel engine	900	7D(2)	8C-3635	8T-9731
1965-63 E-630D, -700D, -730D, -830D-OH	800	5D(4)	8C-3633	8T-9733
1962-60 E-630D, -700D, -730D, -830D-OH	850	4D(4)	153-5700	9X9720
Optional	950	8D(2)	153-5720	101-4000
"F" Series:				
1954 F-14, -14R	550	2	153-5690	8C-3629
1956-52 F-20, -21, -22, -22R, -120, -206, -216, -226	675	3	153-5690	8C-3630
1959-57 F-20, -21, -22, -22R, -50, -206, -216, -226	500	27	153-5656	8C-3601
Optional	600	30H	3T-5760	115-2422
1956-52 F-22S, -23, -50, -236, -536, -536M, -536H	730	4	8C-3633	8T-9733
1954-53 F-263D w/ Buda engine	950	8D(2)	153-5720	101-4000
1956-53 F-506, -506M, -506H	675	3	153-5690	8C-3630
1957 F-506, -506M, -506H, -536, -536M, -536H	500	27	153-5656	8C-3601
1958-57 F-50D, F-536D, -536DOH	950	8D	153-5720	101-4000
"G" Series:				
1967-66 GH-630D, -700D, -730D: w/ Det. 6-71N eng.	900	7D(2)	8C-3635	8T-9731
w/ all other engines	730	4(4)	8C-3633	8T-9733
Buses				
1962-58 A-375, -475	500	27	153-5656	8C-3601
Optional	600	30H	3T-5760	115-2422
1951-48 C-119: w/ 152" Wheelbase	675	3	153-5690	8C-3630
w/ 187" Wheelbase	730	4	8C-3633	8T-9733
1951-47 C-121	800	5D	8C-3633	8T-9733
1956-48 C-122, F-120, -122	900	7D	8C-3635	8T-9731
1962-60 C-270 thru 578, D-478, -678	500	27	153-5656	8C-3601
1959-57 F-120, -122	500	27	153-5656	8C-3601
Optional	600	30H	3T-5760	115-2422
1951-47 29CA, 32CA, 33CA, 36CA, 37CA, 40CA	800	4B	153-5700	153-5720

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**

Refer to page 80 for explanation of Trucks & Buses replacement footnotes.

TRUCKS & BUSES

SEAGRAVE — WHITE DIVISION



IMPORTANT NOTE: BATTERIES CAN EXPLODE! Always wear safety glasses AND shield eyes when working around batteries. Always check for proper polarity and sufficient terminal clearance BEFORE final installation to avoid dangerous sparks, potential explosion, possible severe personal injury and/or expensive electrical system and/or vehicle/equipment damage. Always check for proper polarity and sufficient clearances before connecting cables and closing hood or covers.

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
SEAGRAVE				
Fire Trucks				
1965-52 All models 400 thru 531	600	2(4)	153-5690	8C-3629
1965-52 All models 550 thru 900	750	4(4)	8C-3633	8T-9733
SUPERIOR				
Buses				
1947-45 All models	950	8D	153-5720	101-4000
1951-48 All models	850	4D	153-5700	9X9720
1954-52 All models	800	4B	153-5700	153-5720
TRANSIT				
Buses				
1955-49 All models	800	4B	153-5700	153-5720
TWIN COACH				
Buses				
1952-40 All models: Diesel eng. requires 2 batts.	800	4B(1,2)	153-5700	153-5720
1956 FDPE	400	24	153-5656	3T-5857
1958-53 FL, FVP-35PO	800	4B(1,2)	153-5700	153-5720
1955-54 FPE	550	1	8C-3617	8T-9734
U.D. TRUCKS				
NISSAN DIESEL AMERICA, INC.				
<i>Best fit estimate. See note on page 1.</i>				
Trucks				
2000-89 UD1100, -1300, -1800, -2000	625	27(2)	153-5656	8C-3601
2000-94 UD1400	625	27(2)	153-5656	8C-3601
2000-89 UD2300, -2600, -2800, -3000, -3300	625	27(2)	153-5656	8C-3601
2000-89 UD550T, -600T, -300HD, -SD, -3300, -600T	625	27(2)	153-5656	8C-3601
1988-87 CMA, CLA, CPB, CPC	525	27(2)	153-5656	8C-3601
VOLVO DIVISION				
VOLVO GM HEAVY TRUCK CORP. See also "AUTOCAR DIVISION," "GMC DIVISION" & "WHITE DIVISION"				
Trucks				
1983 F6, F7, F10	475	31(2,4)	175-4370	175-4360
WALTER TRUCK CORP.				
<i>Formerly "WALTER EQUIPMENT USA, INC."</i>				
Trucks				
1998-81 All Trucks	950	31(4)	175-4390	175-4370 Y
1993-80 R-2000, ZD-1000	1100	8D(2)	153-5720	101-4000
1993-81 BDGS-1500, NCUS, NDUS, VDUS	1100	8D(2)	153-5720	101-4000
1993-82 BDGL-1800L, NCBS, NCGS, NCRS	1100	8D(2)	153-5720	101-4000
1993-83 BDTS, NDBS, SCUS, SDUL	1100	8D(2)	153-5720	101-4000
1977-63 AC, BDQG, CB, CBD	775	4D(2)	153-5700	9X9720
1977-73 CDTs	975	8D(2)	153-5720	101-4000
1975-64 EF, EG, FE, FF, FCBS, NKQL	775	4D(1,2)	153-5700	9X9720
1980-65 QDBS, QDUS, VDU, VPU, ZC, ZF	975	8D(2)	153-5720	101-4000

MAKE EQUIPMENT TYPE YEAR/MODEL	CCA @ 0°F	O.E. BCI NO.	REPLACEMENT	
			OPTION 1	OPTION 2
Trucks (continued)				
1978-64 VDU, VPU, ZC, ZF, BDGS, BCGS, BFGS	775	4D(2)	153-5700	9X9720
1980-77 BDGS, -CGS, -FGS, -DGL, -DUS, CCTS	975	8D(1,2)	153-5720	101-4000
1978-75 BDHS	775	4D(2)	153-5700	9X9720
Optional	975	8D	153-5720	101-4000
1978-76 NC, ND	775	4D(2)	153-5700	9X9720
1980-78 NC, ND	975	8D	153-5720	101-4000
Early Models				
1972-55 All	775	4D(1,2)	153-5700	9X9720
1953-50 AGB	800	4B	153-5700	153-5720
1960-54 AGB, AGR	775	4D	153-5700	9X9720
WARD LAFRANCE				
Trucks				
1968-46 All models	800	4(1,2)	8C-3633	8T-9733
WESTERN STAR TRUCKS INC.				
Trucks				
2000-96 Constellation Series	625	31(3,4)	175-4360	175-4370
2000-96	750	31(3,4)	175-4370	175-4360 Y
2000-96	1000	31(1-4)	175-4390	175-4370 Y
2000-99	700	31(4)	175-4370	175-4360 Y
2000-78 Heritage Series	625	31(3,4)	175-4360	175-4370
2000-78	750	31(3,4)	175-4370	175-4360 Y
2000-78	1000	31(1-4)	175-4390	175-4370 Y
2000-78	1300	8D(1,2)	153-5720	101-4000
WHITE DIVISION				
VOLVO GM HEAVY TRUCK CORP.				
Trucks				
2000-87 ANH, WCA, WG, WIA, WX	625	31(3,4)	175-4370	175-4390
	550	31(4)	175-4370	175-4390
1983-62 RC2, RX2, RB2, K, WSH	720	4(4)	8C-3633	8T-9733
Optional	875	7D(4)	8C-3635	8T-9731
Optional	625	31(3,4)	175-4370	175-4390
Optional	620	27(3,4)	153-5656	8C-3601
1970-57	<i>Battery sizes varied greatly. Check dimensions and polarity carefully!</i>			
Early Models				
1956-50 Models 3014 thru 3024, 3026, 3026T	550	2(1,2)	153-5690	8C-3629
1956-54 3024PLT	600	3(2)	153-5690	8C-3630
1956-54 3022-62T, -64, -64T	550	2(2)	153-5690	8C-3629
1956-54 3024-62T, -64T & 9000 Series	600	3(2,4)	153-5690	8C-3630
1956-46 WC-16, -16PLT, -16T, -26, -26T	550	2(1,2)	153-5690	8C-3629
1953-49 WC-16B, -18B, -20B	600	3(1,2)	153-5690	8C-3630
1956-50 WC-20, -20PLT, -20T, -22, -22PLT, -22T	550	2(1,2)	153-5690	8C-3629
1956-52 WC-22D, -22PLTD, -24PLT, -24TD	600	3(2,4)	153-5690	8C-3630
1956-55 WC-24TDA	500	1(2)	8C-3617	8T-9734
1956-52 WC-26D, -PLTD, -TD, -TWD, -WD	600	3(4)	153-5690	8C-3630
1956-50 WC-28D thru WC-34PLTD	600	3(2,4)	153-5690	8C-3630
1956-50 WC-1664 thru WC-3464TD	550	2(1,2,4)	153-5690	8C-3629
1959-57 Models w/ Cummins, White engines	650	30H(1,2,4)	3T-5760	115-2422

Truck and Bus Replacement Footnote Codes:

- ≈ Replacement battery is taller than O.E. **Check height clearance carefully before closing hood or cover to avoid sparks, battery explosion, electrical system and/or vehicle damage and fire!**
- π Replacement battery is longer than O.E. Hold-down and/or tray replacement may be necessary.

- ¥ Check O.E. CCA requirements. **Replacement CCA may not be sufficient.**
- Ω Replacement battery is longer and taller than O.E. **Check height clearance carefully to avoid sparks, battery explosion, electrical system and/or vehicle damage and fire.** Hold-down and tray replacement may be necessary.

- Δ Replacement battery is wider and taller than O.E. **Check height clearance carefully to avoid sparks, battery explosion, electrical system and/or vehicle damage and fire.** Hold-down and/or tray replacement may be necessary.

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the state of California to cause cancer and reproductive harm. **Wash hands after handling.**