

HOW TO DECODE HYSTER FORKLIFT SERIAL AND MODEL NUMBERS

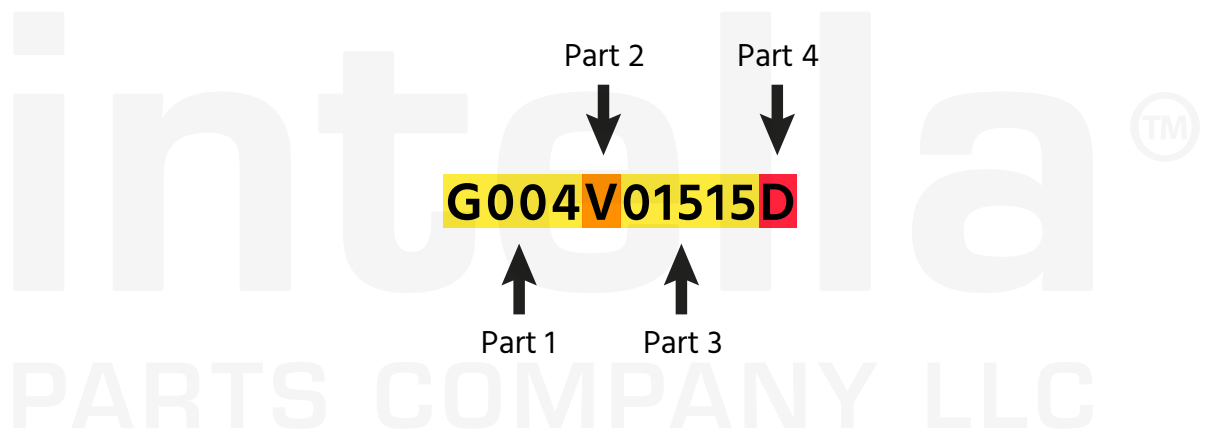
Hyster Forklift Serial Numbers

Q: HOW DO I DECODE MY HYSTER FORKLIFT SERIAL NUMBER?

A: Post-1957 Hyster forklift serial numbers come in four parts and give information about four different things: the design series of the lift, where the lift was manufactured, the sequence of the lift, and the year it was made. See below for an example of how to read a Hyster forklift serial number.



Part 1: This section should be a combination of letters and numbers. This sequence refers to the design series and model of the lift, according to the table in page 3.



To decode what the first 4 digits represent, search the table starting on page 3 for a listing of prefixes to models.

Part 2: This section should be a single letter. It identifies the manufacturing plant of the forklift, as described below.

- A = Irvine, Scotland
- B = Craigavon, Northern Ireland
- D = Danville, IL, USA
- E = Nijmegen, The Netherlands
- F = Flemington, NJ, USA
- G = government contracts
- L = Lenoir, NC, USA
- N = Greenville, NC, USA
- R = OBU, Japan (OBU-SHI, Aichi-Ken, 474 IT)
- S = Sulligent Mfg Plant; Sulligent, AL, USA
- T = Masate, Italy
- V = Berea, KY, USA

Part 3: This section should be a number sequence. It indicates the sequence of manufacture at the manufacturing plant of the lift truck. The numbering of production models for each plant begins at 1501.

Part 4: This last section should be a single letter. It indicates the year that the lift was manufactured. 1957 began with letter A, 1958 being B, 1959 being C, and etc. The full alphabet is used, except for I, O, and Q. Below are some recent years for reference.

Letter = Year the Forklift was Manufactured (For older models)								
A = 1957	J = 1965	T = 1973	B = 1981	K = 1989	U = 1997	C = 2005	L = 2013	U = 2021
B = 1958	K = 1966	U = 1974	C = 1982	L = 1990	V = 1998	D = 2006	M = 2014	V = 2022
C = 1959	L = 1967	V = 1975	D = 1983	M = 1991	W = 1999	E = 2007	N = 2015	W = 2023
D = 1960	M = 1968	W = 1976	E = 1984	N = 1992	X = 2000	F = 2008	P = 2016	X = 2024
E = 1961	N = 1969	X = 1977	F = 1985	P = 1993	Y = 2001	G = 2009	Q = 2017	Y = 2025
F = 1962	P = 1970	Y = 1978	G = 1986	R = 1994	Z = 2002	H = 2010	R = 2018	Z = 2026
G = 1963	R = 1971	Z = 1979	H = 1987	S = 1995	A = 2003	J = 2011	S = 2019	
H = 1964	S = 1972	A = 1980	J = 1988	T = 1996	B = 2004	K = 2012	T = 2020	



Series	Model	Series	Model
A099	E4.0XN, E5.0XN, E5.0XNS, E5.5XN	A371	SC 1.0
A099	E80XN, E100XN, E100XNS, E120XN	A373	C60ZHD, C80ZHD
A169	R30XMF3	A374	UT15-25PFE
A177	H2.00-3.00XL	A376	R1.6 - R2.0HD
A177	H40-60XL	A377	UT13-20PTE
A185	R30XMA3	A378	UT15WE
A186	R30CH	A379	UT15-25PFE
A187	S2.00-3.00XL	A380	H2.0XT, H2.5XT, H3.0XT
A187	S40-60XL	A380	H40XT, H50XT, H60XT
A203	A1.00-1.50XL	A386	H40XT, H50XT, H60XT
A203	A20-30XL	A392	UT30-35PFE
A214	H14.00-18.00XM-12, -12EC	A396	UT30-35PFE
A214	H360-450H	A380	P2.0UT
A215	W45XT	A380	P40UT
A216	J2.00-3.20XM	A3B1	P2.0UTS - AMERICAS
A216	J40-60XM2	A3B1	P2.0UTS
A216	J40-65XM	A3B3	S1.5UTS
A217	N30FR	A3B3	S1.5UTS
A218	W40XT	A3B4	F1.8UT, F2.5UT, F3.5UT
A219	E30-40HSD	A3B4	F35UT, F50UT, F70UT
A222	RS45-27IH, -30CH; RS46-30IH, -33CH, -33IH, -36CH	A3B5	P2.0UTE
A227	HR45-25, -31, -36L, -40LS, -40S	A3B6	SL1.5UT
A228	HR45-48EC	A3B6	SL30UT
A229	W65Z	A3B7	SL1.5UTS
A230	B60Z	A3B8	F1.8UT 4WD, F2.5UT 4WD, F3.5UT 4WD
A231	W60Z	A3B8	F35UT 4WD, F50UT 4WD, F70UT 4WD
A233	B80Z	A3B9	F100UT
A234	W80Z	A3B9	F5.0UT
A236	H16.00XM-12, H16.00XMS-12, H18.00XM-12, H18.00XMS-12	A3C0	H9XM-EC7
A236	H400HD, H400HDS, H450HD, H450HDS	A3C1	H40UT, H50UT, H60UT, H70UT / H2.0UT, H2.5UT, H3.0UT, H3.5UT
A238	H16XM-9, H16XM-12, H18XM-7.5, H18XM-9	A3C2	S1.5UTE
A238	H360-36HD, H360-48HD	A3C3	S1.5UT
A244	BE80ZHD, BE100ZHD	A3C3	S1.5UT
A250	J155XNSL, J170XN, J170XNL, J170XNSL, J175XM, J175XNL, J175XNL36, J190XN, J190XNL	A3C4	J1.5UT, J1.8UT, J2.0UT, J2.5UT, J3.0UT, J3.5UT
A250	J7.0XNSL/XNSL9, J8.0XN/XN9/XNL6/XNL9/XNSL, J9.0XN/XNL	A3C4	J1.5UT, J1.8UT, J2.0UT, J2.5UT, J3.0UT, J3.5UT
A251	P2.0 - BR, P2.2 - BR	A3C5	J1.6UTT, J1.8UTT, J2.0UTT
A253	UT80-100P	A3C5	J30UTT, J35UTT, J40UTT
A254	AP20Z	A3C6	H4.0UT, H4.5UT, H5.0UT
A257	B80ZHD	A3C6	H80UT, H90UT, H100UT
A259	S1.6 - BR	A3C7	T6.0UT
A260	PC1.4	A3C7	TA120UT
A261	UT15-18P	A3C8	T3.0UTS
A262	B60ZHD	A3C8	T3.0UTS
A264	N30XMXDR, N45XMXR	A3C9	T3.0UT
A265	N35-40ZRS, N30ZDRS	A3C9	TA60UT
A266	UT15-18P	A3D0	H110UT, H135UT, H155UT
A267	S50CT	A3D0	H5.0UT6, H6.0UT6, H7.0UT6
A268	E2.2, E2.5, E3.0, E3.2, E3.5XN	A3D1	P1.5UT
A268	E45XN, E50XN, E55XN, E60XN, E65XN, E70XN	A3D1	P30UT
A269	E1.6XN-2.0XN	A3D7	N1340V24, M1320V24
A269	E30XN, E35XN, E40XN	A3D8	P1.6UT
A273	UT20-32C	A3D9	P2.0S-P2.5S-P3.0S
A274	H2.0CT, H2.5CT	A401	J1.50-1.75EX, J2.00-2.50 EX
A274	H50CT	A402	J1.50-1.75EX, J2.00-2.50 EX
A276	J2.2XN-J3.5XN, J60XN	A404	RS45-27CH, RS45-31CH
A276	J45-70XN	A406	L06
A279	UT20-32C	A406	R1.4, R1.6
A280	AP2.0MS	A408	UT40-50PS
A281	UT20-25P, UT30-35P	A409	H3.0XT
A282	C60ZHD, C80ZHD	A411	UT40-50PS
A285	UT20-25P, UT30-35P	A413	UT50-70P
A289	RS45-27CH, RS45-31CH	A416	J2.00-3.20XM
A290	P2.0	A416	J40-65Z
A297	H50CT-BR	A417	UT50-70P
A299	H170FT, H175FT36, F190FT	A418	P1.6 - P1.8 - P2.0 - P2.2
A299	H8.0-9.0FT, H8.0FT9	A419	W45ZHD
A2D1	C95A-33	A432	R1.0E - R1.2E - R1.4E
A2D2	N95A-21	A433	P2.0SD
A2D4	C1000V48, C1100V48	A440	S1.0E
A2D7	M55A-13	A447	S1.0C - S1.2C - S1.5C
A366	RS45-27CH, RS45-31CH	A450	RS1.2 - RS1.5 - RS1.0D
A368	S1.2 AC	A453	W20-40XTA
A369	S1.6 AC	A454	W20-40XTC
A370	UT13-20PTE	A455	W20-30XTR

Series	Model	Series	Model
A457	K1.0L	B108	E30-60BS [Americas]
A458	K0.6M - K1.0M	B108	E30-60BS [Europe]
A459	K1.0M	B114	E20-30BS [Americas]
A460	K1.0H	B114	E20-30BS [Europe]
A461	RM2.0 - RM2.5	B160	J25-35BS
A462	T1.0-1.2-1.5	B168	J2.00-3.00XL
A463	C1.0/C1.3 - V30XMU	B168	J40-60XL
A464	C1.5B - V35XMU	B174	R30ES
A465	C1.8X - V40XMU	B177	H2.00-3.00XL
A467	V30XMU	B177	H40-60XL
A468	V35XMU	B187	S2.00-3.00XL
A469	V40XMU	B187	S40-60XL
A472	P2.0HL	B199	B60-80XT; C60-80XT
A476	T5Z	B210	N30AH
A477	T7Z	B214	H16.00-22.00XM-12EC
A478	C60Z	B214	H400-500HD-EC
A479	C80Z	B215	W45XT
A489	T7.0HS3 - T8.0HS4	B218	W40Z
A495	W20-25ZA	B219	E30-35-40HSD2
A498	C60/80XT2A	B222	HR45-27, HR45-31, HR45-36, HR45-40, HR45-41S, HR45-41L, HR45-41LS
A499	C60-80XT2	B222	RS45-27CH, RS46-41LSCH; RS45-24IH, RS46-38LSIH
A5K0	UT20KWE	B226	J2.50EX
A5K1	UT20RE	B227	HR45-25, -27, -31, -36L, -40LS, -40S, -45LSX
A5K2	UT15WS	B229	W60Z, W65Z, W80Z
A5K3	UT15RS	B230	B60ZAC
A5K4	UT20WE	B231	W60Z, W65Z, W80Z
A5K5	UT15WSS	B233	B80ZAC
A5L2	UT15WSL	B234	W60Z, W65Z, W80Z
A607	N30ZDR3R, N40ZR3R, N35ZDR3R, N45ZR3R	B236	H16XM-12, H18XM-12, H16XMS-12, H18XMS-12
A6W9	PC1.5	B236	H400HD, H450HD, H400HDS, H450HDS
A6W9	PCS30UT, PCS1.5UT	B238	H16XM-9, H16XM-12, H18XM-7.5, H18XM-9
A917	H36.00XM, H40/44/48.00XM-12, H36.00XMS-12, H40/44/48.00XMS	B238	H360-36HD, H360-48HD
A917	H800-900-1050HD, H800-900-970-1050HDS	B257	B60ZHD, B80ZHD
A921	RS45-27CH, RS45-31CH	B262	B60ZHD, B80ZHD
A923	RO1.6 - RO2.0	B264	N30XMXDR3, N45XMXR3
A935	J1.6-2.0XN	B265	N35ZRS2, N40ZRS2, N30ZDRS2
A935	J30-35-40XN	B267	S50CT, S50CT2
A937	H1.8CT	B274	H2.0CT, H2.5CT
A939	LO2.0M	B274	H50CT
A956	UT15WE	B285	UT20P, UT25P, UT30P, UT35P
A966	H2.50-3.00DX	B289	RS45-27CH, RS45-31CH
A970	J4.0XN, J4.5XN, J5.0XN, J5.0XN6, J5.5XN6	B299	H170FT, H175FT36, H190FT
A970	J80XN, J90XN, J100XN, J100XLN, J110XN, J120XN	B299	H8.0FT, H8.0FT9, H9.0FT
A973	UT80-100P	B2D1	C1200V48, C1201V48, C1202V48
A978	P2.0SE	B2D2	N1800V36, N1821V36, N1800V48, N1824V48
B010	S1.25-1.75XL	B2D7	M1300V24, M1301V24, M1302V24
B010	S25-35XL	B416	J2.00XM, J2.50XM, J3.00XM, J3.20XM
B024	S135-S155XL2 [S6.00-7.00XL]	B416	J40-65Z
B098	E3.00-5.50B	B418	P1.6 - P1.8 - P2.0 - P2.2
B098	E60-120B	B419	W45ZHD2
B108	E30-60BS [Americas]	B433	P2.0SD
B108	E30-60BS [Europe]	B435	R1.4 - 1.6 - 1.8 - 2.0 - 1.5 PLUS
B114	E20-30BS [Americas]	B437	P1.8
B114	E20-30BS [Europe]	B439	P2.0S
B160	J25-35BS	B440	S1.0E - S2.4HBE
B168	J2.00-3.00XL	B441	S1.0 - S1.2
B168	J40-60XL	B442	S1.2S - S1.5S
B174	R30ES	B447	S1.0C - S1.2C - S1.5C
B177	H2.00-3.00XL	B448	RP2.0 - RP3.0
B177	H40-60XL	B449	RP2.0N
B187	S2.00-3.00XL	B450	RS1.2-RS1.5
B187	S40-60XL	B453	W30-40ZA
B199	B60-80XT; C60-80XT	B454	W25-40ZC
B210	N30AH	B455	W20-30ZR
B214	H16.00-22.00XM-12EC	B456	S1.4 - S1.6
B214	H400-500HD-EC	B457	K1.0L
B215	W45XT	B460	K1.0M - K1.0H - K1.0H WP
B218	W40Z	B463	C1.0-C1.3-C1.3 LWB / US model
B219	E30-35-40HSD2	B464	C1.3 80 - C1.5 SWB - C1.5 MWB - C1.5 LWB / US model
B222	HR45-27, HR45-31, HR45-36, HR45-40, HR45-41S, HR45-41L, HR45-41LS	B470	N25XMDR2; N30-40XMR2
B222	RS45-27CH, RS46-41LSCH; RS45-24IH, RS46-38LSIH	B471	N50XMA2
B226	J2.50EX	B476	T5ZAC
B098	E3.00-5.50B	B477	T7ZAC
B098	E60-120B	B478	C60ZAC

Series	Model	Series	Model
B479	C80ZAC	C442	S1.2S, S1.5S
B495	W25ZA2-W30ZA2	C443	P2.0X/P3.0X C443X01501Y=>C443X01663A
B917	H36XMS-12, H40XM/XMS-12, H44XM/XMS-12, H48XM/XMS-12	C443	P2.5 - P3.0 Serial number C443X01664A =>
B917	H800HDS, H900HD/HDS, H970HD/HDS, H1050HD/HDS	C444	LO2.0
B966	H2.50-3.00DX	C445	LO2.0L
B977	H40-50-55-60-70FT	C447	S1.0C - S1.2C - S1.5C
B978	P2.0SE	C449	RP2.0N - RP2.5N
C001	H1.25-1.75XL	C450	RS1.6
C001	H25-35XL	C453	W20ZR, W30ZR, W40ZA
C002	S30-50C [Americas]	C454	W25ZC, W30ZC, W40ZC
C002	S30-50C [Europe]	C455	W20ZR, W30ZR, W40ZA
C004	S3.00-5.50E	C456	S1.4 AC - S1.6 AC - S1.4 IL - S1.6 IL
C004	S60-120E	C457	K1.0L AC
C005	H60-90C [Americas]	C470	N25XMDR3; N30-40XMR3
C005	H60-90C [Europe]	C471	N50XMA3
C007	H150-275H/P150-200B	C476	T5ZAC, T7ZAC
C007	H7.00-12.50H/P7.00-9.00B	C477	T5ZAC, T7ZAC
C008	H17.00-32.00C	C917	H36XMS-12, H40XMS-12, H44XMS-12, H48XMS-12, H40XM-12, H44XM-12, H48XM-12
C008	H360-700C	C917	H800HDS, H900HDS, H970HDS, H1050HDS, H900HD, H970HD, H1050HD
C010	S1.50-2.00XMS	C966	H2.5XT, H3.0XT
C010	S25-40XM; S40XMS	D001	H1.50-1.75XM, H2.00XMS
C019	H13.00-16.00XL	D001	H25-40XM, 40XMS
C019	H300-360XL	D002	S30-60ES [Americas]
C024	S135-155XL; S155XL2	D002	S30-60ES [Europe]
C024	S6.00-7.00XL	D003	H30-60H [Americas]
C098	E3.50-5.50XL (Pre-SEM (Up to S/N C098V06229X	D003	H30-60H [Europe]
C098	E3.50-5.50XL, E4.50XLS	D004	S70-120XL, S120XLS [S3.50-5.50XL, S5.50XLS]
C098	E70-120XL (Pre-SEM (Up to S/N C098V06229X	D005	H60-110E [Americas]
C098	E80-120XL3, E100XL3S	D005	H60-110E [Europe]
C108	E2.00-3.00XL	D007	H165-280XL
C108	E40-60XL	D007	H8.00-12.00XL
C114	E/J1.25-1.75XL	D010	S25-35XM; S40XMS
C114	E25-35XL	D019	H13.00-16.00XL
C117	H36.00-48.00C	D019	H300-360XL, H33-360XL-EC
C117	H800-1050C	D024	S135FT, S155FT
C138	N40-50EA/ER	D024	S6.0FT, S7.0FT
C160	J30-40XMT	D098	E070-120Z
C174	R30XMS	D098	E3.50XL, E4.00XL, E4.50XL/XLS, E5.50XL
C176	R40EH	D114	E1.50-1.75XM, E2.00XMS
C177	H2.00-3.00XL	D114	E25-35XM2, E40XM2S
C177	H40-60XL	D114	E25-40XM (Pre-SEM
C187	S2.00-3.00XL	D117	H36.00-48.00E, -16CH
C187	S40-60XL	D117	H800-H970E, H1050EH
C203	A1.00-1.50XL	D118	R30E/EA/EF R35E
C210	N30XMH (Pre-SEM	D135	W/B40-60XL
C210	N30XMH2	D138	N40-45FR N50FA
C214	H16XM-12EC, H18XM-12EC, H22XM-12EC	D160	J1.60-2.00XMT
C214	H400HD-EC, H450HD-EC, H450HDS-EC, H500HD-EC	D174	R30XMS2
C215	W45Z	D177	H2.00-3.20XM
C219	E30HSD3, E35HSD3, E40HSD3	D177	H45-65XM
C222	RS45-27/31CH RS46-36/41L/S/LS-CH RS46-38L/S/LS-IH RS45-24/28IH RS46-33IH	D187	S2.00-3.20XM
C222	RS45-27CH, RS45-31CH, RS46-36CH, RS46-41L, RS46-41S, RS46-41LS	D187	S40-65XM
C225	J1.50-3.00GX, J2.00/3.5GXS	D203	A1.3XNT, A1.5XNT
C227	HR45-27, HR45-31, HR45-40S, HR45-36L, HR45-40LS, HR45LSX	D203	A25XNT, A30XNT
C230	B60ZAC	D210	V30ZMD
C236	H18XM-9, H18XMS-9, H20XM-9, H20XMS-9	D214	H18XM-12EC, H22XM-12EC, H23XM-12EC
C236	H400HD, H400HDS, H450HD, H450HDS	D214	H450HD-EC, H500HD-EC
C238	H16XD9, H16XD12, H18XD7.5, H18XD9	D215	W50Z
C238	H360XD36, H360XD48	D222	RS45-27/31CH, RS46-36/41L/S/LS-CH, RS46-38L/S/LS-IH, RS45-24/28IH,
C257	B60ZHD2, B80ZHD2	D222	RS46-33IH/CH, RS46-29CH, RS46-24IH, RS46-28IH
C262	B60ZHD2, B80ZHD2	D230	B60ZAC
C264	N45ZR, N35ZDR	D236	H18XD9, H18XDS9, H20XD9, H20XDS9
C265	N30ZDRS3, N35ZRS3, N40ZRS3	D236	H400XD36, H400XDS36, H450XD36, H450XDS36
C289	RS45-27CH, RS45-31CH	D264	N45ZR2, N35ZDR2
C299	H170FT, H175FT36, H190FT	D299	H170FT, H175FT36, H190FT
C299	H8.0FT, H8.0FT9, H9.0FT	D299	H8.0FT, H8.0FT9, H9.0FT
C433	S2.0SD	D435	R1.4/1.6 - R1.6HD - R1.6N - R2.0/2.0H/2.0W - R2.5
C435	R1.4/1.4H - R1.6/1.6H/1.6N - R2.0/2.0H/2.0W - R2.5	D438	P2.0L-P2.2
C436	PSC1.2	D439	P2.0S FBW - P2.0S ADVANCE +
C437	P1.3 - P1.6 - P1.8 - P2.0	D442	S1.2S - S1.4S - S1.6S - S2.0S
C438	P2.2	D444	LO2.0 LO2.0L
C439	P2.0S	D456	S1.0 - S1.2 - S1.4 - S1.6 - S2.0
C440	S1.0E - S1.2E - S2.4HBE	D470	N35ZR, N40ZR, N30ZDR
C441	S1.0 AC, S1.2 AC	D476	T5ZAC

Series	Model	Series	Model
D917	H36XDS12, H40XDS12, H44XDS12, H48XDS12, H40XD12, H44XD12, H48XD12	F222	RS46-29XD/62, RS46-33XD/62, RS46-36XD/62, RS46-41XD/67, RS46-41XD/62S,
D917	H800XDS48, H900XDS48, H970XDS48, H1050XDS48, H900XD48, H970XD48, H1050XD48		RS46-41XD/67S, RS46-41XD/75S - EMEA
E001	H1.50-1.75XM, H2.00XMS	G001	H1.6-1.8FT, H2.0FTS
E001	H25-40XM, H40XMS	G001	H30-35FT, H40FTS
E003	H30-60H [Americas]	G004	S4.0FT, S4.5FT, S5.5FT, S5.5FTS
E003	H30-60H [Europe]	G004	S80FT-120FT, S80-100FTBCS, S120FTS, S120FTPRS
E004	S70-120XM, S120XMS, S80-100XMBCS [S3.50-5.50XM]	G005	H3.50-5.00XL
E007	H165-280XL	G005	H70-110XL
E007	H8.00-12.00XL	G006	H135-155XL
E008	H20.00-32.00F	G006	H6.00-7.00XL
E008	H440-700F, H550FS, H620FS, H700FS	G007	H170-280HD
E010	S30FT, S35FT, S40FTS	G007	H8.00-12.00XM
E019	H13.00-16.00XM-6, H10.00-12.00XM-12EC	G008	H25/28/30/32XM-12, H25/30/32XMS-9, H28/32XM-16CH
E019	H300-360HDH360HD-EC	G008	H550HD, H620HD, H650HD, H700HD, H550HDS, H650HDS, H700HDS
E024	S135FT, S155FT	G019	H13.00XM, H14.00XM, H16.00XM-6, H10.00XM-12EC, H12.00XM-12EC
E024	S6.0FT, S7.0FT	G019	H300HD, H330HD, H360HD, H360HD-12EC
E098	E3.50-4.00XL, E4.50XL/XLS, E5.50XL	G024	S135FT, S155FT
E098	E70Z, E80Z, E100Z/ZS, E120Z	G024	S6.0FT, S7.0FT
E114	E1.50XM, E1.75XM, E2.00XM, E2.00XMS	G108	E2.00-3.20XM
E114	E25-40Z	G108	E40-65Z
E117	H1050HD-CH, H1150HD-CH	G117	H1050HD-16CH, H1150HD-16CH
E117	H40.00XM-H48.00XM-16CH, H50.00XM-H52.00XM-16CH	G117	H40XM-16CH, H44XM-16CH, H48XM-16CH, H50XM-16CH, H52XM-16CH
E118	R30F/FA/FF	G118	R30XM2, R30XMA2, R30XMF2
E135	W60-80XT	G138	N30XMDR3, N45XMR3
E138	N30-50XMR/XMA	G160	J1.60-1.80-2.00XMT (Up to S/N G160A03111W)
E142	T5XT	G160	J1.60-2.00XMT
E160	J1.60-2.00XMT	G187	S2.0FT-S3.5FT
E174	R30XMS3	G187	S40-50-60-70FT S55FTS
E210	V30ZMD	H004	S4.0-5.5FT, S5.5FTS
E214	H180HD-EC6/7, H190HD-EC8, H200HD-EC7/8/D7, H210HD-EC8, H230HD-EC8/9	H004	S80-120FT, S80-100FTBCS, S120FTS, S120FTPRS
E214	H8XM-EC6/7, H9XM-EC7/8/D7/D8, H10XM-EC8, H11XM-EC8/9	H006	H135FT, H155FT
E222	RS46-24/28/33IH, RS46-29/33/36CH, RS46-38L/LS IH, RS46-41L/LS/XLS CH, RS46-41XLS IH	H006	H6.0FT, H7.0FT
E222	RS46-29/33/36CH, RS46-41L/LS/XLS CH	H007	H170HD, H190HD, H210HD, H230HD, H250HD, H280HD
E230	B60ZAC2	H007	H8.00XM, H9.00XM, H10.00XM, H12.00XM
E264	N30ZDR3, N35ZDR3, N35ZDR3, N40ZDR3, N45ZDR3	H008	H25/28/30/32XM-12, H25/30/32XMS-9, H28/32XM-16CH
E438	P1.8 AC - P2.0/2.0L AC - P2.2 AC	H008	H550HD, H650HD, H700HD, H550HDS, H650HDS, H700HDS
E439	P2.0S - P2.5S - P3.0S	H019	H13XM-6, H14XM-6, H16XM-6, H10XM-12EC, H12XM-12EC
E444	LO2.0/2.5 - LO2.0S - LO1.0F - LO5.0T/7.0T [US models]	H019	H300HD2, H330HD2, H360HD2, H360HD2-EC
E470	N35ZR2, N40ZR2, N30ZDR2	H024	S135FT, S155FT
F001	H1.6-1.8FT, H2.0FTS	H024	S6.0FT, S7.0FT
F001	H30-35FT, H40FTS	H117	H1050HD-16CH, H1150HD-16CH
F003	H2.00-3.00JS	H117	H40XM-16CH, H44XM-16CH, H48XM-16CH, H50XM-16CH, H52XM-16CH
F003	H40-60JS	H118	R30XM3
F004	S3.50-5.50XM	H160	J30-40XMT2
F004	S70-100XM, S80-100XMBCS, S120XMS, S100XM-PRS	H177	H2.00-H3.20XM
F005	H3.50-5.00XL	H177	H45-65XM
F005	H70-110XL	H187	S2.0FT, S2.5FT, S3.0FT, S3.5FT
F006	H135-155XL	H187	S40FT, S50FT, S55FTS, S60FT, S70FT
F006	H6.00-7.00XL	J004	S4.0FT, S4.5FT, S5.5FT, S5.5FTS
F007	H170-280HD	J004	S80FT, S80FT-BCS, S100FT, S100FT-BCS, S120FT, S120FTS, S120FT-PRS
F007	H8.00-12.00XM	J006	H135FT, H155FT
F008	H25.00/H30.00/H32.00XM-9/XM-12, H28.00/H32.00XM-12/XM-16CH	J006	H6.0-7.0FT
F008	H550HD/HDS, H620HD, H650HD/HDS, H700HD/HDS	J007	H190HD2, H210HD2, H230HD2, H230HDS2, H250HD2, H280HD2
F010	S30FT, S35FT, S40FTS	J007	H8XM-6, H9XM-6, H10XM-6, H10XMS-6, H12XM-6
F019	H13.00-16.00XM, H10.00-12.00XM-12EC	J008	H25XD12, H28XD12, H30XD12, H32XD12, H25XDS9, H30XDS9, H32XDS9, H28XD-CH, H32XD-CH
F019	H300-350HD; H360HD-EC	J008	H550XD48, H620XD48, H650XD48, H700XD48, H550XDS36, H650XDS36, H700XDS36
F024	S135FT, S155FT	J019	H13XM-6, H14XM-6, H16XM-6, H10XM-12EC, H12XM-12EC
F024	S6.0FT, S7.0FT	J019	H300HD2, H330HD2, H360HD2, H360HD2-EC
F108	E2.00-3.20XM	J117	H1050HD-16CH, H1150HD-16CH
F108	E40-65XM (Pre-SEM (Up to S/N F108V15840W	J117	H40XM-16CH, H44XM-16CH, H48XM-16CH, H50XM-16CH, H52XM-16CH
F108	E45-65XM2	J160	J1.60XMT-2.00XMT
F114	E1.50XM, E1.75XM, E2.00XMS	J160	J30-35-40ZT
F114	E25Z, E30Z, E35Z, E40ZS	K005	H3.50-5.50XM, H4.00XM-5, -6; H4.00XMS-6
F117	H1050HD-CH, H1150HD-CH	K005	H70-120XM
F117	H40.00XM-H48.00XM-16CH, H50.00XM-H52.00XM-16CH	K006	H135FT, H155FT
F118	R30XM, XMA, XMF	K006	H6.0FT, H7.0FT
F138	N30XMDR2, N45XMR2	K007	H190HD2, H210HD2, H230HD2, H230HDS2, H250HD2, H280HD2
F160	J30-40XMT	K007	H8XM-6, H9XM-6, H10XM-6, H10XMS-6, H12XM-6
F187	S2.0FT-S3.5FT	K019	H13XM-6, H14XM-6, H16XM-6, H10XM-12, H6XM-12EC, H7XM-12EC
F187	S40-70FT, S55FTS	K019	H300HD2, H330HD2, H360HD2, H360HD2-EC, H210-48HD2, H230-48HD2, H250-48HD2
F214	H180XD-EC6, H180XD-EC7, H200XD-EC7, H200XD-EC8, H200XD-EC8, H190XD-EC8, H210XD-EC8, H230XD-EC8, H230XD-EC9	K117	H1050XD-CH, H1150XD-CH
F214	H8XD-EC6, H8XD-EC7, H9XD-EC7, H9XD-EC8, H9XD-EC8, H10XD-EC8, H11XD-EC8, H11XD-EC8, H11XD-EC8	K117	H40XD-CH, H44XD-CH, H48XD-CH, H50XD-CH, H52XD-CH
F222	RS46-29XD/62, RS46-33XD/62, RS46-36XD/62, RS46-41XD/67, RS46-41XD/62S,	K160	J1.5XNT, J1.6XNT, J1.8XNT, J2.0XNT
	RS46-41XD/67S, RS46-41XD/75S - AMERICAS	K160	J30XNT, J35XNT, J40XNT

Series	Model
K177	H45-50-55-60-65XM
L005	H3.50-5.50XM, H4.00XM-6, H4.00XMS-6
L005	H70XM-H120XM
L006	H135FT, H155FT
L006	H6.0FT, F7.0FT
L007	H190HD2, H210HD2, H230HD2, H230HDS2, H250HD2, H280HD2
L007	H8XM-6, H9XM-6, H10XM-6, H10XMS-6, H12XM-6
L019	H13XM-6, H14XM-6, H16XM-6, H6XM-12EC3, H10XM-12, H7XM-12EC4
L019	H300HD2, H330HD2, H360HD2, H360HD2-EC, H210-48HD2, H230-48HD2, H250-48HD2
L177	H2.0FT-H3.5FT
L177	H40FT, H50FT, H60FT, H70FT
N005	H4.0FT5, H4.0FT6, H4.5FTS5, H4.5FT6, H5.0FT, H5.5FT
N005	H80FT, H90FT, H100FT, H110FT, H120FT
N006	H135FT, H155FT, H155FTS, H170FTS
N006	H6.0FT, H7.0FT, H7.0FTS6, H7.0FTS9, H8.0FTS6
N007	H190HD2, H210HD2, H230HD2, H230HDS2, H250HD2, H280HD2
N007	H8XM-6, H9XM-6, H10XM-6, H10XMS-6, H12XM-6
N019	H13XD6, H14XD6, H16XD6, H6XD-EC3, H7XD-EC4, H10XD12
N019	H300XD, H330XD, H360XD, H150XD-EC4, H210XD48, H230XD48, H250XD48
N177	H2.0-H3.5FT
N177	H40-70FT
P005	H4.0FT5, H4.0FT6, H4.5FTS5, H4.5FT6, H5.0FT, H5.5FT
P005	H80, H90, H100, H110, H120FT
P006	H135FT, H155FT, H155FTS, H170FTS
P006	H6.0FT, H7.0FT, H7.0FTS, H7.0FTS9, H8.0FTS
P007	H190XD, H210XD, H230XD, H230XDS, H250XD, H280XD
P007	H8XD6, H9XD6, H10XD6, H10XDS6, H12XD6
P177	H2.0FT, H2.5FT, H3.0FT, H3.5FT
P177	H40-50-60-70FT
R005	H4.0FT5, H4.0FT6, H4.5FTS5, H4.5FT6, H5.0FT, H5.5FT
R005	H80-H120FT
R007	H7XD-EC4, H6XD-EC3, H16XDS9, H16-18XD9, H16XDS12, H10-16XD12, H13-14XDS6, H10XDS6, H9XDL6, H8-18XD6
R177	H2.0A, H2.5A, H2.5A6, H3.0A, H3.5A
R177	H40A, H50A, H60A, H70A
S005	H4.0FT5, H4.0FT6, H4.5FTS5, H4.5FT6, H5.0FT, H5.5FT
S005	H80-H120FT
U005	H4.0FT5, H4.0FT6, H4.5FTS5, H4.5FT6, H5.0FT, H5.5FT
U005	H80-H90-H100-H110-H120FT
Z943	E30-50FR
Z943	E30FR-50FR, E30FR-24

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Hyster Forklift Model Numbers

Q: HOW DO I DECODE MY HYSTER FORKLIFT MODEL NUMBER?

A: Similar to a serial number, Hyster forklift model numbers also have four parts: the type of truck, the truck's capacity, the design series of the truck, and a further indicator of type for electric truck models.

Part 1: The first part is a single letter. This letter identifies the series of the lift, according to the following list.

B = electric walkie/rider	R = electric order picker truck
C = electric walkie, center control	S = cushion tire lift truck (IC)
E = electric lift truck: counterbalanced rider, cushion tires	T = electric tractor
H = pneumatic tire lift truck (IC)	V = very narrow aisle
J = electric lift truck: counterbalanced rider, pneumatic tires	W = electric walkie
N = electric narrow aisle truck	

Part 2: This section is either a number or a combination of numbers and letters, and it indicates the capacity of the lift truck. If the capacity is in the inch system, multiply the number in the model code by 100. This capacity is in pounds. For example, if this section of the code is "30," the capacity of the truck is 30 x 100 lbs, or 3,000 lbs.

If the capacity is in the metric system, look at the number within this section. This gives the capacity directly in metric tons.

Part 3: This section is a single letter, and it designates the design series of the truck. The first design used is represented by A, the second by B, the third by C, and so on through the alphabet. The letters D, G, I, and O are not used.

Part 4: Finally, the last section is either a single letter or two letters that indicate further the specific type of an electric truck model. Note that XL and XM describe design concepts and can be disregarded.

A = straddle
C = center control – standrive
H = pneumatic
L = low level pallet
R = reach
R = rear standrive
S = short wheelbase
S = stepped battery compartment
T = high level pallet
T = three-wheel
DR = double reach
MD = man down
MU = man up