

## MAWE Elektronik CV8=68

**Model Family Min CV7 value Max CV7 value Internal ID**

## MBTronik - PiN GITmBH CV8=26

**Model Family Min CV7 value Max CV7 value Internal ID**

## MD Electronics CV8=160

**Model Family Min CV7 value Max CV7 value Internal ID**

## MERG CV8=165

Model	Family	Min CV7 value	Max CV7 value	Internal ID
MERG 10	MERG decoders	104		
MERG 12a	MERG HF PWM decoders	133		
DCCACC4	ACC Decoders			acc4
		4	5	
DCCACC5 to V5.1	ACC Decoders			51
		4	51	
DCCACC5 from V5.2	ACC Decoders			52
		52	52	
DCCACC	DCCACC			

## MRC CV8=143

Model	Family	Min CV7 value	Max CV7 value	Internal ID
AD322	MRC 14/28/128 step decoders	32		
AD310	MRC 14/28 step decoders	3		
AD330	MRC 14/28 step decoders	1		
AD305	MRC 14 step decoders			
AD370	MRC AD370 Sound decoders	32		
		32		
Athearn Genesis SD45-2	Athearn	32	32	
Athearn Big Boy and 4-8-4 FEF	Athearn	32	32	
Athearn Big Boy and Challenger NScale	Athearn	31	32	
Athearn Big Boy	Athearn	31	32	
Athearn N-scale Challenger	Athearn	31	32	
Athearn Genesis 4-8-4 FEF	Athearn	31	32	
Athearn Genesis Challenger	Athearn	32	32	
Athearn Genesis F45/FP45	Athearn	32	32	
Athearn Genesis F Unit	Athearn	32	32	
Athearn Genesis MP 15	Athearn	31	32	

Athearn SD45/SD60 MRC-1825	Athearn	32	32	
Athearn Genesis Challenger	Athearn Genesis Challenger	32	32	
Athearn Genesis Challenger Dummy	Athearn Genesis Challenger	32	32	
Athearn Genesis F Unit	Athearn Genesis F Unit	32	32	
Athearn Genesis F Unit Dummy	Athearn Genesis F Unit	32	32	
N Gauge Atlas GP and Others - 1641	N Scale - No Sound Decoders	32	32	
N Gauge Kato SD70 MAC and AC4400 - 1642	N Scale - No Sound Decoders	32	32	
N Gauge Kato F Unit - 1659	N Scale - No Sound Decoders	32	32	
N Gauge Kato P42 / E8 / E9 - 1664	N Scale - No Sound Decoders	32	32	
TurboTrain	Rapido	32	32	
5 Function decoder 1650	MRC Light Effect Decoders	32	32	1650
4 Function decoder 1651	MRC Light Effect Decoders	32	32	1651
HO Gauge Steam Universal - 16 Bit 1617 Light Steam	Sound Decoders	19	20	
1617 - HO Scale - Light Steam - Universal	Sound Decoders	19	20	
HO Gauge Steam Universal - 16 Bit 1618 Heavy Steam	Sound Decoders	19	20	
1618 - HO Scale - Heavy Steam - Universal	Sound Decoders	19	20	
HO Gauge Diesel - 16 Bit 1619 EMD645E	Sound Decoders	0	60	
1619 - HO Scale - EMD645E	Sound Decoders	0	60	
HO Gauge Diesel - 16 Bit 1620 EMD645	Sound Decoders	0	60	
1620 - HO Scale - EMD645	Sound Decoders	0	60	
HO Gauge Diesel - 16 Bit 1621 EMD710	Sound Decoders	0	60	
1621 - HO Scale - EMD710	Sound Decoders	0	60	
HO Gauge Diesel - 16 Bit 1622 ALCO 244	Sound Decoders	0	60	
1622 - HO Scale - ALCO 244	Sound Decoders	0	60	
HO Gauge Diesel - 16 Bit 1623 ALCO 539T	Sound Decoders	0	60	
1623 - HO Scale - ALCO 539T	Sound Decoders	0	60	
HO Gauge Diesel - 16 Bit 1624 EMD567	Sound Decoders	0	60	
1624 - HO Scale - EMD567	Sound Decoders	0	60	
Synch Diesel Sound 1626	Sound Decoders	1	1	
1626 - HO Scale - Diesel	Sound Decoders	1	1	
Synch Steam Sound 1627	Sound Decoders	31	31	
1627 - HO Scale - Steam	Sound Decoders	31	31	

1629 - HO Scale - Steam	Sound Decoders	32	32	
1630 - HO Scale - Steam	Sound Decoders	32	32	
1631 - HO Scale - Diesel	Sound Decoders	32	32	
1632 - HO Scale - Diesel EMD Modern	Sound Decoders	32	32	
1633 - HO Scale - Diesel EMD Modern Switcher	Sound Decoders	32	32	
Synch Diesel Sound 1634	Sound Decoders	32	32	
1634 - HO Scale - Diesel	Sound Decoders	32	32	
1636 - N Scale - Atlas Diesels	Sound Decoders - N Scale	32	32	1636
1637 - N Scale - Steam	Sound Decoders - N Scale	32	32	
1638 - N Scale/Mini HO - EMD Modern Large Diesel	Sound Decoders - N Scale	32	32	
1639 - N Scale/Mini HO - Steam	Sound Decoders - N Scale	32	32	
1644 - N Scale - Kato SD70MAC/AC4400 (version 2)	Sound Decoders - N Scale	32	44	1644v2
1644 - N Scale - Kato SD70MAC/AC4400	Sound Decoders - N Scale	32	44	1644
1645 - N Scale - Kato P42/E8/E9	Sound Decoders - N Scale	32	44	1645
1656 - HO Scale - Steam	Sound Decoders	32	32	
1658 - N Scale - Kato EMD F3	Sound Decoders - N Scale	32	32	1658
1660 - N Scale - Life-Like C Liner	Sound Decoders - N Scale	32	32	1660
1663 - HO Scale - Atlas S2/S4	Sound Decoders	32	32	
HO Gauge Diesel Universal - 16 Bit 1711 EMD645E	Sound Decoders	0	60	
1711 - HO Scale - EMD645E	Sound Decoders	0	60	
HO Gauge Diesel Universal - 16 Bit 1712 EMD645	Sound Decoders	0	60	
1712 - HO Scale - EMD645	Sound Decoders	0	60	
HO Gauge Diesel Universal - 16 Bit 1713 EMD710	Sound Decoders	0	60	
1713 - HO Scale - EMD710	Sound Decoders	0	60	
HO Gauge Diesel Universal - 16 Bit 1714 ALCO 244	Sound Decoders	0	60	
1714 - HO Scale - ALCO 244	Sound Decoders	0	60	
HO Gauge Diesel Universal - 16 Bit 1715 ALCO 539T	Sound Decoders	0	60	
1715 - HO Scale - ALCO 539T	Sound Decoders	0	60	
HO Gauge Diesel Universal - 16 Bit 1716 EMD567	Sound Decoders	0	60	
1716 - HO Scale - EMD567	Sound Decoders	0	60	

1750 - HO Scale - Walthers GP15-1	Sound Decoders	25	25	
1800 - HO Scale - ALCO/SD60/SD70/F	Sound Decoders	32	45	
1801 - HO Scale - ALCO/SD60/SD70/F	Sound Decoders	32	45	
1802 - HO Scale - Kato SD40-2	Sound Decoders	32	45	1802
1803 - HO Scale - Proto 2000 PA/PB	Sound Decoders	32	45	1803
1804 - HO Scale - Athearn MP15	Sound Decoders	32	45	1804
1805 - HO Scale - Atlas GE U23B	Sound Decoders	32	45	1805
1806 - N Scale - Kato SD40-2	Sound Decoders - N Scale	32	45	1806
1808 - N Scale - Kato SD80 - SD90/43MAC	Sound Decoders - N Scale	32	45	1808
1810 - N Scale - Kato F40PH	Sound Decoders - N Scale	32	45	1810
1811 - N Scale - Atlas GE U23B	Sound Decoders - N Scale	32	45	1811
1812 - N Scale - Atlas Short Board Diesels	Sound Decoders - N Scale	32	45	1812
1817 - G Scale - ALCO/SD60/SD70/F	Sound Decoders - G Scale	32	45	1817
1818 - G Scale - SD45/MP15	Sound Decoders - G Scale	32	45	1818
1819 - G Scale - Steam	Sound Decoders - G Scale	32	32	
1820 - HO Scale - Athearn RS3	Sound Decoders	32	60	
1822 - S Scale - ALCO/SD60/SD70/F	Sound Decoders - S Scale	22	22	1822
1825 - HO Scale - Athearn SD45/60	Sound Decoders	25	25	
1827 - N Scale - Kato ALCO PA1	Sound Decoders - N Scale	27	45	1827
1828 - N Scale - Atlas SD50/60/60M	Sound Decoders - N Scale	32	45	1828
Synch Diesel Sound 1829	Sound Decoders	29	29	
1829 - HO Scale - Diesel	Sound Decoders	29	29	
1869 - HO Scale - Steam mini	Sound Decoders	19	19	
E unit and PA Stereo Diesel Sound 1902	Sound Decoders	1	2	
1902 - HO Scale - E8/9 or ALCO PA	Sound Decoders	1	2	
HO Gauge DC DCC Diesel Sound Decoder 1905	Sound Decoders	1	2	
1905 - HO Scale - Diesel	Sound Decoders	1	2	
Genset Diesel Sound 1906	Sound Decoders	1	2	
1906 - HO Scale - Atlas Genset	Sound Decoders	1	2	
1907 - HO Scale - Atlas S2/S4	Sound Decoders	1	2	1907
HO Gauge Diesel - 16 Bit 1910	Sound Decoders	1	32	
1910 - HO Scale - Diesel	Sound Decoders	1	32	
HO Gauge Steam Universal - 16 Bit 1911 with multi-chuffs, multi-whistles	Sound Decoders	19	20	

1911 - HO Scale - Steam Universal	Sound Decoders	19	20	
1913 - HO Scale - ALCO/SD60/SD70/F	Sound Decoders	0	32	
Platinum Series Genset Diesel Sound 1916	Sound Decoders	2	2	
1916 - HO Scale - Atlas Genset	Sound Decoders	2	2	
1917 - HO Scale - Atlas S2/S4	Sound Decoders	1	32	
Proto 2000 Drop-in E unit and PA Stereo Diesel Sound 1922	Sound Decoders	1	2	
1922 - HO Scale - Proto 2000 F/E units and ALCO PA	Sound Decoders	1	2	
1952 - N Scale - Kato GG1	Sound Decoders - N Scale	32	45	
1955 - N Scale - Atlas GP7, GP9, GP30 and GP35	Sound Decoders - N Scale	32	45	
1956 - N Scale - Steam Universal	Sound Decoders - N Scale	19	20	
1957 - N Scale - Kato EMD F Series	Sound Decoders - N Scale	32	32	1957
1958 - N Scale - Kato ALCO PA1	Sound Decoders - N Scale	32	32	1958
1959 - N Scale - Diesel Universal	Sound Decoders - N Scale	32	32	1959
1960 - N Scale - Kato SD45/SD70MAC/AC4400	Sound Decoders - N Scale	32	32	1960
1961 - N Scale - Model Power Pacific/Mikado	Sound Decoders - N Scale	19	20	
Synch Steam Sound 1630	Brilliance Sound Decoders	32	32	
Synch Diesel Sound 1631	Brilliance Sound Decoders	32	32	
Synch Diesel Sound 1632	Brilliance Sound Decoders	32	32	
Synch Diesel Sound 1633	Brilliance Sound Decoders	32	32	
Synch Diesel Sound 1636	Brilliance Sound Decoders	32	32	
Synch Steam Sound 1637	Brilliance Sound Decoders	32	32	
Mini HO EMD Modern Large Diesel Sound 1638	Brilliance Sound Decoders	32	32	
Mini HO/N Synch Steam Sound 1639	Brilliance Sound Decoders	32	32	
Synch Diesel Sound 1644	Brilliance Sound Decoders	32	44	
Synch Diesel Sound 1645	Brilliance Sound Decoders	32	32	
Synch Steam Sound 1656	Brilliance Sound Decoders	32	32	

Synch Diesel Sound 1658 - Kato N F3	Brilliance Sound Decoders	32	32
Synch Diesel Sound 1663 - Atlas S2/S4	Brilliance Sound Decoders	32	32
Synch Diesel Sound 1800 - HO UNIVERSAL ALCO/ SD60/SD70/F	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1801 - HO DROP-IN ALCO/SD60/SD70/F	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1803 - HO Proto 2000 PA/PB Locomotives	Sound Decoders	32	32
Synch Diesel Sound 1802 - HO Scale KATO SD40-2	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1804 - HO Scale Athearn MP15	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1805 - G.E. U23B Prime Mover	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1806 - N Scale KATO SD40-2	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1811 - G.E. U23B Prime Mover	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1955 - N Gauge GP7, GP9, GP30 and GP35	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1808 - N Scale KATO SD80 - SD90/43MAC	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1810 - N Scale KATO F40PH	Brilliance Sound Decoders	32	45
Synch Diesel Sound 1812 - N Scale Atlas Short Board Dropin	Brilliance Sound Decoders	32	60
G Gauge Steam Decoder 1819	Brilliance Sound Decoders	32	32
Synch Diesel Sound 1820 - Athearn RS3	Brilliance Sound Decoders	32	60
Synch Diesel Sound 1827 - N - KATO PA1	Brilliance Sound Decoders	27	45
Synch Steam Sound 1869	Brilliance Sound Decoders	19	19
Synch Diesel Sound (16-bit) 1952 - N Scale GG1	Brilliance Sound Decoders	32	45
Synch Diesel Sound (16-bit) 1957 - N Scale KATO F Series	Brilliance Sound Decoders	32	32
Athearn Big Boy or Challenger	Brilliance Sound Decoders	31	31
Diesel Sound Decoder 1662 SD45-SW1500	MRC Sounder Decoders	32	32
Steam Sound Decoder 1665	MRC Sounder Decoders	32	32
Diesel Sound Decoder 1666 Alco244SD60-	MRC Sounder	32	32

70	Decoders		
Steam Sound Decoder 1908	MRC Sounder Decoders	32	32
Diesel Sound Decoder 1909 EMD 567/645/645E/710 Alco 244/539T	MRC Sounder Decoders	32	32

## MTB Model CV8=72

**Model Family Min CV7 value Max CV7 value Internal ID**

## MTH Electric Trains, Inc. CV8=27

Model	Family	Min CV7 value	Max CV7 value	Internal ID
MTH HO PS3	MTH HO PS3			
MTH HO Expanded PS3	MTH HO Expanded PS3	1	2	
MTH HO Full PS3 Definition	MTH HO Full PS3 Definition	1	2	

## Maison de DCC CV8=166

**Model Family Min CV7 value Max CV7 value Internal ID**

## Massoth Elektronik, GmbH CV8=123

Model	Family	Min CV7 value	Max CV7 value	Internal ID
Sound Module 63000	Champex-Linden	10	39	
LGB MTS I 55020 loco decoders	LGB	10	29	
LGB MTS II 55021 loco decoders	LGB	10	29	
LGB MTS II 55022 small loco decoders	LGB	10	29	
LGB MTS II onboard loco decoders	LGB	20	39	
LGB MTS 22592 with onboard sound decoder	LGB	10	39	
LGB MTS III 55027 loco decoders	LGB	10	19	
LGB MTS 6500x Sound Unit	LGB	10	39	
PIKO 3612x	Massoth PIKO	20	29	
eMOTION M	Massoth eMOTION	1	29	
eMOTION L	Massoth eMOTION	1	29	
eMOTION XL	Massoth eMOTION	1	29	
eMOTION XXL	Massoth eMOTION	20	29	
eMOTION S	Massoth eMOTION	10	30	
eMOTION S SUSI	Massoth eMOTION	10	30	
eMOTION LS	Massoth	10	30	

eMOTION XLS	eMOTION Massoth	10	30
eMOTION_8FL	eMOTION Massoth	10	19
LED Lighting with Decoder	eMOTION Massoth	10	19
Pulsed Smoke Unit	eMOTION Massoth		

### Mistral Train Models CV8=29

Model	Family	Min CV7 value	Max CV7 value	Internal ID
GOLD V6	MISTRAL GOLD	5	255	
GOLD V7	MISTRAL GOLD	7	255	
XR Trailer	MISTRAL XR	20	255	

### MoBaTrain.de CV8=24

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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### MyLocoSound CV8=116

Model	Family	Min CV7 value	Max CV7 value	Internal ID
Diesel	MyLocoSound DCC	1	9	Diesel
Steam	MyLocoSound DCC	1	9	Steam

### MÜT GmbH CV8=118

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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### Möllehem Gårdsproduktion CV8=126

Model	Family	Min CV7 value	Max CV7 value	Internal ID
BTLocobridge	BTLocobridge	1		
Panel	Panel	1		
Servo5	Servo5	1		
Signal10	Signal10	1		

### N&Q Electronics CV8=50

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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### NAC Services, Inc CV8=37

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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### NMRA Reserved CV8=238

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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### NYRS CV8=136

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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## Nagasue System Design Office CV8=103

**Model Family Min CV7 value Max CV7 value Internal ID**

## Nagoden CV8=108

**Model Family Min CV7 value Max CV7 value Internal ID**

## New York Byano Limited CV8=71

Model	Family	Min CV7 value	Max CV7 value	Internal ID
NYB Dual Mode Decoder	NYB Dual Mode Decoder	46		

## Ngineering CV8=43

**Model Family Min CV7 value Max CV7 value Internal ID**

## Noarail CV8=63

**Model Family Min CV7 value Max CV7 value Internal ID**

## North Coast Engineering CV8=11

Model	Family	Min CV7 value	Max CV7 value	Internal ID
D102EU	Non silent drive directional Lights	21	21	
DA102EU	Non silent drive directional Lights	21	21	
D104P2K	Non silent drive directional Lights	21	21	
D104KRS	Non silent drive directional Lights	21	21	
N103	Non silent drive directional Lights	21	21	
P2K-SW9	Non silent drive directional Lights	21	21	
D102US	Non silent drive non-directional lights	21	21	
DA102US	Non silent drive non-directional lights	21	21	
D15SR	Silent Drive decoders	30	34	
D14SRP	Silent Drive decoders	30	34	
D13SR	Silent Drive decoders	30	34	
DA-SR	Silent Drive decoders	30	34	
P2K-SR	Silent Drive decoders	30	34	
KRS-SR	Silent Drive decoders	30	34	
SW9-SR	Silent Drive decoders	30	34	
D408SR	Silent Drive decoders	30	34	
NIMFT-A	Silent Drive decoders	30	34	

NIMFT-B	Silent Drive decoders	30	34
N12SR	Silent Drive decoders	30	34
N12A0	Silent Drive decoders	30	34
N12A1	Silent Drive decoders	30	34
N12K0a	Silent Drive decoders	30	34
N12K1a	Silent Drive decoders	30	34
N12K2	Silent Drive decoders	30	34
D12IP	Silent Running w/ Torque Compensation	35	38
D13J	Silent Running w/ Torque Compensation	35	38
D13NHJ	Silent Running w/ Torque Compensation	35	38
D13NHP	Silent Running w/ Torque Compensation	35	38
D13SR	Silent Running w/ Torque Compensation	35	38
D13SRP	Silent Running w/ Torque Compensation	35	38
D13SRJ	Silent Running w/ Torque Compensation	35	38
D13W	Silent Running w/ Torque Compensation	35	38
D13WP	Silent Running w/ Torque Compensation	35	38
D14SR	Silent Running w/ Torque Compensation	35	38
D14SRP	Silent Running w/ Torque Compensation	35	38
D15SR	Silent Running w/ Torque Compensation	35	38
D15SRP	Silent Running w/ Torque Compensation	35	38
D16MTC	Silent Running w/ Torque Compensation	35	38
D18SR	Silent Running w/ Torque Compensation	35	38
D18SR-PSC	Silent Running w/ Torque Compensation	35	38
ATLS4	Silent Running w/ Torque Compensation	35	38
BACH-DSL	Silent Running w/ Torque Compensation	35	38
DA-SR	Silent Running w/ Torque Compensation	35	38
KRS-SR	Silent Running w/ Torque Compensation	35	38

P2K-SR	Silent Running w/ Torque Compensation	35	38
SW9-SR	Silent Running w/ Torque Compensation	35	38
D408SR	Silent Running w/ Torque Compensation	35	38
D408SR V3.6	Silent Running w/ Torque Compensation	35	38
D808SR	Silent Running w/ Torque Compensation	35	38
ATL-O	Silent Running w/ Torque Compensation	35	38
N12-NEM	Silent Running w/ Torque Compensation	35	38
N12SR	Silent Running w/ Torque Compensation	35	38
N12SRP	Silent Running w/ Torque Compensation	35	38
N14SR	Silent Running w/ Torque Compensation	35	38
N14SRP	Silent Running w/ Torque Compensation	35	38
N14IP	Silent Running w/ Torque Compensation	35	38
N12A0	Silent Running w/ Torque Compensation	35	38
N12A0e	Silent Running w/ Torque Compensation	35	38
N12A1	Silent Running w/ Torque Compensation	35	38
N12A2	Silent Running w/ Torque Compensation	35	38
N12K0a	Silent Running w/ Torque Compensation	35	38
N12K0b	Silent Running w/ Torque Compensation	36	38
N14K1	Silent Running w/ Torque Compensation	35	38
N14K2	Silent Running w/ Torque Compensation	35	38
NAVO	Silent Running w/ Torque Compensation	35	38
NH15-44	Silent Running w/ Torque Compensation	35	38
NIMF3	Silent Running w/ Torque Compensation	35	38
NIMFT-A	Silent Running w/ Torque	35	38

	Compensation		
NIMFT-B	Silent Running w/ Torque Compensation	35	38
NMP	Silent Running w/ Torque Compensation	35	38
NMP15	Silent Running w/ Torque Compensation	35	38
Z14SR	Silent Running w/ Torque Compensation	35	38
Z14SRP	Silent Running w/ Torque Compensation	35	38
BLI Hi-Rail Pick-up	Silent Running w/ Torque Compensation	35	38
BLI Track Inspection Sedan	Silent Running w/ Torque Compensation	35	38
FDT Trackmobile	Silent Running w/ Torque Compensation	35	38
D408SR-E	Silent Running BEMF	40	40
Light-It - Accessory mode	Signal and Lighting		
Illuminator - Accessory mode	Signal and Lighting		
Light-It - Mobile mode	Signal and Lighting		
Illuminator - Mobile mode	Signal and Lighting		
Light-It - Signal mode	Signal and Lighting		
Illuminator - Signal mode	Signal and Lighting		

**Nucky CV8=156**

**Model Family Min CV7 value Max CV7 value Internal ID**

**Opherline1 CV8=106**

**Model Family Min CV7 value Max CV7 value Internal ID**

**PIKO CV8=162**

**Model Family Min CV7 value Max CV7 value Internal ID**

**PRICOM Design CV8=96**

**Model Family Min CV7 value Max CV7 value Internal ID**

**PSI-Dynatrol CV8=14**

**Model Family Min CV7 value Max CV7 value Internal ID**

**Passmann CV8=41**

**Model Family Min CV7 value Max CV7 value Internal ID**

## Phoenix Sound Systems, Inc. CV8=107

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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## Pojezdy.EU CV8=89

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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## PpP Digital CV8=74

Model	Family	Min CV7 value	Max CV7 value	Internal ID
PpP-Des3	PpP Decoders	22	22	
PpP-LightFX	PpP Decoders	10	11	
PpP-Sem2	PpP Decoders	52	53	
PpP-Sem3	PpP Decoders	32	32	
PpP-Sem4	PpP Decoders	42	42	

## Praecipuus CV8=33

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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## ProfiLok Modellbahntechnik GmbH CV8=125

Model	Family	Min CV7 value	Max CV7 value	Internal ID
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## Public-domain and DIY CV8=13

Model	Family	Min CV7 value	Max CV7 value	Internal ID
FREDi using LNSV2	FREDi			11
1 ServoDecoder v3.4	fucik.name DIY	34	34	
4 ServoDecoder v3.0	fucik.name DIY	30	30	
2 ServoDecoder v3.2	fucik.name DIY	32	32	
4 ServoDecoder v3.5	fucik.name DIY	35	35	
HDL LocoIO v1.54	Hans Deloof LocoIO			154
HDL LocoIO v1.53	Hans Deloof LocoIO			153
HDL LocoIO v1.49	Hans Deloof LocoIO			149
HDL LocoIO v1.48	Hans Deloof LocoIO			148
HDL LocoIO v1.46	Hans Deloof LocoIO			146
HDL LocoIO v1.45	Hans Deloof LocoIO			145
HDL LocoIO v1.44	Hans Deloof LocoIO			144
HDL LocoIO v1.42	Hans Deloof LocoIO			142
HDL LocoIO v1.41	Hans Deloof LocoIO			141
HDL LocoIO v1.40	Hans Deloof LocoIO			140
HDL LocoIO v1.39	Hans Deloof LocoIO			139
HDL LocoServo v1.06	Hans Deloof LocoIO			106
HDL LocoServo v1.05	Hans Deloof LocoIO			105
HDL LocoServo v1.04	Hans Deloof LocoIO			104
HDL LocoServo v1.03	Hans Deloof LocoIO			103
HDL LocoServo v1.02	Hans Deloof LocoIO			102

HDL LocoServo v1.01	Hans Deloof LocoIO			101
HDL LocoBooster v3	Hans Deloof LocoIO			003
HDL LocoBooster v4	Hans Deloof LocoIO			004
Original LocoIO	Hans Deloof LocoIO			135
Basic definition	LNSV2-using boards			
MERG-DIY 10	MERG decoders	104		
MERG-DIY 12a	MERG HF PWM decoders	133		
ARD-8SCOM-4VYH-TC	dccdoma.cz	10	19	16843521
ARD-SCOM-MX	dccdoma.cz	10	19	16843265
ARD-SCOM-TC	dccdoma.cz	10	19	16843266
UNI16ARD-8VYH	dccdoma.cz	40	49	16843009
UNI16ARD-NAV	dccdoma.cz	41	49	16843010
UNI16ARD-NAV-EXT	dccdoma.cz	10	19	16843011
UNI16ARD-NAV-MX	dccdoma.cz	10	19	16843012
UNI16ARD-NAV-ST	dccdoma.cz	41	49	16843010
ARD-LN-S88	sidlo	10	19	1