



The World's Most Advanced Line of Model Railroad Sound Decoders

Scale	Item	Sound	Classification	Dimensions (mm)	Functions
HO	0001626	Diesel Generic	universal	50x17.5x6.0	12: F1 to F12
HO	0001629	Steam Generic	universal	48x17x7.5	19: F1 to F19
HO	0001632	EMD Modern Large	universal	48x17x7.5	19: F1 to F19
HO	0001633	EMD Modern Switcher	universal	48x17x7.5	19: F1 to F19
HO	0001634	EMD Modern Large Fits most Athearn, Atlas, Life-Like and Kato	drop-in	replaces oem board	19: F1 to F19
HO	0001638	EMD Modern Large Mini Decoder	universal	35x10.5x5	28: F1 to F28
HO	0001639	Multiple Chuff Sound Steam Mini Decoder	universal	35x10.5x5	28: F1 to F28
HO	0001643	EMD Modern Switcher Mini Decoder	universal	35x10.5x5	28: F1 to F28
HO	0001656	Multiple Chuff Sound Steam Dual Mode Decoder	universal	48x17x7.5	28: F1 to F28
HO	0001657	Early EMD Dual Mode Decoder	universal	48x17x7.5	28: F1 to F28
HO	0001663	ALCO sound for Atlas S2/S4 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
HO	0001750	Walthers GP15 Dual Mode with remote transmitter	drop-in*	replaces oem board	28: F1 to F28
HO	0001800	ALCO/SD60/SD70/Early EMD Dual Mode Decoder	universal	48x17x7.5	28: F1 to F28
HO	0001801	ALCO/SD60/D70/Early EMD Dual Mode Decoder Fits most Athearn, Atlas, Life-Like and Kato	drop-in	replaces oem board	28: F1 to F28
HO	0001802	Kato SD40-2 Dual Mode Decoder	drop-in	replaces oem board	28: F1 to F28
HO	0001803	ALCO sound for Life-Like PA/PB Dual Mode Decoder	drop-in	replaces oem board	28: F1 to F28
HO	0001804	EMD Switcher Modern for Athearn MP-15 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
HO	0001805	GE U23B Dual Mode Decoder	universal	48x17x7.5	28: F1 to F28
HO	0001820	Athearn RS-3 ALCO 244 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
HO	0001821	Athearn F Genesis	drop-in*	replaces oem board	28: F1 to F28
HO	0001823	Sheer Brilliance Steam 24 Chuffs	universal	40x17x6.5	28: F1 to F28
HO	0001825	Athearn SD45 for DC and DCC	drop-in*	replaces oem board	28: F1 to F28
HO	0001829	Atlas RS3/GP38	drop-in*	73x17.8x7.7	28: F1 to F28
HO	0001831	LifeLike E8/E9 2 motor sounds	drop-in*	Data not available	28: F1 to F28
HO	0001900	Baldwin 16 bit sound	universal	Data not available	28: F1 to F28
HO	0001901	F & SD45 16 bit sound	universal	Data not available	28: F1 to F28
N	0001636	EMD Modern Large and EMD Modern Switcher for Atlas Locos Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001637	Multiple Chuff Sound Steam	universal/no plug	35x10.5x5	28: F1 to F28
N	0001644	Generic Diesel for Kato SD70MAC & AC 4400 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001645	Generic Diesel for Kato P42 & E8 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001648	Generic Diesel Sound for Model Power FP7 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001658	Early EMD Sound For Kato F3 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001660	Generic Diesel for Lifelike C-Liner Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001806	Generic Diesel for Kato SD40-2 Dual Mode decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001807	ALCO sound for Life-Like PA/PB Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001808	Generic Diesel for Kato SD80 Dual Mode decoder	drop-in	replaces oem board	28: F1 to F28
N	0001809	Generic Diesel for Kato EMD NW-2 Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001810	Generic Diesel for Kato F40PH Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001811	U23B sound for Atlas GE U23B Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001812	Atlas ALCO/SD60/SD70/Early EMD Dual Mode Decoder	drop-in*	replaces oem board	28: F1 to F28
N	0001826	Kato GG1	drop-in*	replaces oem board	28: F1 to F28
N	0001827	Kato PA1	drop-in*	replaces oem board	28: F1 to F28
N	0001828	Atlas SD50/60/70	drop-in*	replaces oem board	28: F1 to F28
N	0001832	Athearn FP45	drop-in*	replaces oem board	28: F1 to F28
N	0001833	Inter Mountain FP7	drop-in*	replaces oem board	28: F1 to F28

NOTES:

* Drop-in decoders may require some modification to locomotive

1- Universal decoders come with NMRA 8 pin plug except 0001637

2- All decoders come with directional lights, some may have light effects. Consult MRC website for more information.

3- All sound decoders come complete with speakers

4- Dual mode decoders can run on D.C. or DCC. For all sound access on D.C. use MRC Blackbox item no. 0001050