



## Diesel Prime Mover Sound Selections

This quick reference will help you choose the decoder sound profile that you need. It shows the prime movers available on each Blunami decoder sound profile (ALCO, EMD, GE...).

### Sound Selections available on Blunami ALCO Decoders

Part Numbers: 885607

CV 123 Prime Movers	CV 123 Prime Movers
ALCO 539 Turbo	ALCO 251C v12 Super Charged
ALCO 539 Non-Turbo	ALCO 251C v12 Century Series
ALCO 244 Turbo	ALCO 251C v16
ALCO 251A i6	ALCO 251C v16 Super Charged
ALCO 251C v12	Electronic Air Dryer

### Sound Selections available on Blunami Baldwin and Other Decoders

Part Numbers: 885608

CV 123 Prime Movers	CV 123 Prime Movers
Baldwin VO	Fairbanks-Morse
Baldwin 608NA	GE GTEL UP "Slab Side"
Baldwin 608A	GE GTEL UP "Veranda"
Baldwin 606NA	GE GTEL UP "Big Blow" A unit
Rio Grande Southern Galloping Goose	GE GTEL UP "Big Blow" B unit
Dual Whitcomb	Cummins QSK19C x3 GenSet

### Sound Selections available on Blunami EMD Decoders

Part Numbers: 885605

CV 123 Prime Movers	CV 123 Prime Movers
EMD 567 No Transition	EMD 645 Turbo
EMD 567 Non-Turbo	EMD Dual 645 Turbo
EMD 567 Turbo	EMD 710 Turbo
EMD Dual 567	EMD 710 G3C-T2
EMD 645 Non-Turbo	

### Sound Selections available on Blunami EMD-2 Decoders

Part Numbers: 885622

CV 123 Prime Movers	CV 123 Prime Movers
EMD 567 12 Cylinder No Transition	EMD 645F 16 Cylinder Turbo
EMD 567C 16 Cylinder Non-Turbo	EMD 645E 20 Cylinder Turbo
EMD 645E 12 Cylinder Non-Turbo	EMD 710G 12 Cylinder
EMD 645E 12 Cylinder Turbo	EMD 710G 16 Cylinder

### Sound Selections available on Blunami GE Decoders

Part Numbers: 885606

CV 123 Prime Movers	CV 123 Prime Movers
GE FDL-12	GE GEVO G12
GE FDL-16	GE 44-Ton Center Cab Dual Caterpillar
GE 7FDL-16	GE Cummins Switcher
GE Dual FDL-16	GEVO G12 Tier 4

Default Values

## Common Sound Selections on All Blunami Diesel Decoders

These sound selections can be found on all Blunami diesel decoders. The default values will vary based on decoder. For more information see the Sound Selection Reference for each sound profile in the "Support" section of soundtraxx.com.

CV 120 Airhorns	CV Value	CV 120 Airhorns	CV Value
Nathan K3LA	0	Leslie A200/S3L Combo	22
Nathan K3HA	1	Leslie RS3L	23
Nathan K3L	2	Leslie RS5T	24
Nathan K5HL	3	Leslie S2M	25
Nathan K5LA (1)	4	Leslie S2M/A200 Combo	26
Nathan K5LA (2)	5	Leslie S2M/S3L Combo	27
Nathan K5LA (3)	6	Leslie S3L	28
Nathan K5LH	7	Leslie S5T	29
Nathan K5LLA	8	Leslie S5T/A200 Combo	30
Nathan M3	9	Wabco A2	31
Nathan M5	10	Wabco AA2	32
Nathan P3	11	Wabco E2 (1)	33
Nathan P5 Early	12	Wabco E2 (2)	34
Nathan P5 Late	13	Wabco B Series 2-Chime	35
Nathan P5A	14	Wabco 10" Air Whistle	36
Nathan P5A 3rd Generation	15	Hancock 4700 Air Whistle	37
Holden M3H	16	Rio Grande Southern Galloping Goose	38
Holden K5H	17	"Aogah" Klaxon Horn	39
Leslie A125	18	Rail Car Horn	40
Leslie A125/200 Combo	19	Canadian Centennial Horn ("Oh Canada")	41
Leslie A125-3E	20	Leslie S3LR	42
Leslie A200	21	Leslie RS3K	43
CV 122 Bells	CV Value	CV 122 Bells	CV Value
ALCO (1)	0-3	Fairbanks-Morse (Brass)	28-31
ALCO (2)	4-7	GE FDL	32-35
ALCO (3)	8-11	Graham White Electronic Bell	36
EMD (1)	12-15	Western Cullen Hayes Gong Bell	37-40
EMD (2)	16-19	Rio Grande Southern Galloping Goose	41-44
EMD (3)	20-23	Canadian Brass Bell	45-48
EMD (4)	24-27	Prime Electronic Bell	49
CV 123 Prime Movers	CV Value	CV 123 Prime Movers	CV Value
EMD 567 12 Cylinder No Transition	0	EMD 645F 16 Cylinder Turbo	4
EMD 567C 16 Cylinder Non-Turbo	1	EMD 645E 20 Cylinder Turbo	5
EMD 645E 12 Cylinder Non-Turbo	2	EMD 710G 12 Cylinder	6
EMD 645E 12 Cylinder Turbo	3	EMD 710G 16 Cylinder	7
CV 124 Air Compressors	CV Value	CV 124 Air Compressors	CV Value
Engine Driven	0	GE "GEVO" Series (motor driven)	2
GE "Whooping" (motor driven)	1	EMD Shaft Driven	3
CV 125 Poppet Valve	CV Value	CV 125 Poppet Valve	CV Value
Poppet Valve	0	Electronic Air Dryer	1