

Sound Project Overview 11441-Roco-SNCF 68

General project information			
Project-Name:		Version-No.:	Project-No.:
SNCF 68000 Sulzer Motor Rerun		1	11441
Item-No.:		Order-No.:	
Customer: Roco Modelleisenbahn GmbH	Contac	t person:	
Plainbachstrasse 4	TelNo		
A-5101 Bergheim	TelNo	0	
	Email:		
Project start:	Project status:	Date of approval:	
March 2009	Active	Date of approval.	
OFM Married required			
OEM-Manual required			
Sound recording documentation	n		
			D 11 1 1
Origin of the sound:			Recording date:
Comments:			
Comments.			

ESU

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Deco	der informatior	ı					
Decode	ertype:	Loudspeaker:			Configuration:		
Lokso	undV3.5 16MBit	28mm, 100 O manufacturer	hms, install	ed by			
		manuracturer					
	are-Version:						
0.0.60	88						
Docor	dor Cotup						
	der Setup					- 1	
Addres	ss: max. s 59	peed:	Protocols: DC ⊠	Matarala		Break se	
3	[39		AC 🛭	mfx		Märklin	
			DCC 🖂	Selectrix			
Prime r	mover sound desc	ription:					
Eupetie	an kove						
	on keys:						
F0 F1	Light on/off Sound on/off						
F2	Airhorn 1						
F3 F4	Airhorn 2						
F5	Coupler Conductor's Signature	nnal					
F6	Shunting Mode						
F7	French Announ	cement 1					
F8	French Announ	icement 2					
F9	Airhorn Signal						
F10 F11	Airhorn 1 short Airhorn 2 short						
F12	Brake release	•					
F13	Drake release						
F14							
F15							
F16							
F17 F18							
F19							
F20							
,							
Special features:							

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ESU

CV-Values		
CV DEC BIN HEX	CV DEC BIN HEX	CV DEC BIN HEX
CV 001 = 003 00000011 0x03	CV 114 = 015 00001111 0x0F	CV 178 = 003 00000011 0x03
CV 002 = 002 00000010 0x02	CV 115 = 015 00001111 0x0F	CV 179 = 000 00000000 0x00
CV 003 = 008 00001000 0x08	CV 116 = 015 00001111 0x0F	CV 180 = 000 00000000 0x00
CV 004 = 004 00000100 0x04	CV 117 = 000 00000000 0x00	CV 181 = 003 00000011 0x03
CV 005 = 059 00111011 0x3B CV 006 = 031 00011111 0x1F	CV 118 = 000 00000000 0x00 CV 119 = 000 00000000 0x00	CV 182 = 000 00000000 0x00 CV 183 = 000 00000000 0x00
CV 013 = 000 00000000 0x00	CV 120 = 000 00000000 0x00	CV 184 = 000 00000000 0x00
CV 014 = 003 00000011 0x03	CV 121 = 064 01000000 0x40	CV 185 = 005 00000101 0x05
CV 017 = 192 11000000 0xC0	CV 122 = 064 01000000 0x40	CV 186 = 000 00000000 0x00
CV 018 = 000 00000000 0x00	CV 123 = 064 01000000 0x40	CV 187 = 000 00000000 0x00
CV 019 = 000 00000000 0x00	CV 124 = 015 00001111 0x0F	CV 188 = 005 00000101 0x05
CV 021 = 000 00000000 0x00	CV 125 = 020 00010100 0x14	CV 189 = 000 00000000 0x00
CV 022 = 003 00000011 0x03 CV 029 = 006 00000110 0x06	CV 126 = 055 00110111 0x37 CV 127 = 025 00011001 0x19	CV 190 = 000 00000000 0x00 CV 191 = 006 00000110 0x06
CV 049 = 019 00010011 0x13	CV 127 = 023 00011001 0x13 CV 128 = 065 01000001 0x41	CV 192 = 000 00000000 0x00
CV 050 = 003 00000011 0x03	CV 129 = 000 00000000 0x00	CV 193 = 000 00000000 0x00
CV 051 = 011 00001011 0x0B	CV 130 = 000 00000000 0x00	CV 194 = 006 00000110 0x06
CV 052 = 000 00000000 0x00	CV 131 = 000 00000000 0x00	CV 195 = 000 00000000 0x00
CV 053 = 050 00110010 0x32	CV 132 = 000 00000000 0x00	CV 196 = 000 00000000 0x00
CV 054 = 032 00100000 0x20	CV 133 = 000 00000000 0x00	CV 197 = 007 00000111 0x07
CV 055 = 024 00011000 0x18	CV 134 = 000 00000000 0x00	CV 198 = 000 00000000 0x00
CV 056 = 064 01000000 0x40 CV 057 = 001 00000001 0x01	CV 135 = 000 00000000 0x00 CV 136 = 000 00000000 0x00	CV 199 = 000 00000000 0x00 CV 200 = 007 00000111 0x07
CV 058 = 042 00101010 0x2A	CV 137 = 007 00000111 0x07	CV 201 = 000 00000000 0x00
CV 059 = 029 00011101 0x1D	CV 138 = 000 00000000 0x00	CV 202 = 000 00000000 0x00
CV 060 = 048 00110000 0x30	CV 139 = 000 00000000 0x00	CV 203 = 008 00001000 0x08
CV 061 = 015 00001111 0x0F	CV 140 = 007 00000111 0x07	CV 204 = 000 00000000 0x00
CV 062 = 047 00101111 0x2F	CV 141 = 001 00000001 0x01	CV 205 = 000 00000000 0x00
CV 063 = 055 00110111 0x37	CV 142 = 000 00000000 0x00	CV 206 = 008 00001000 0x08
CV 064 = 007 00000111 0x07	CV 143 = 000 00000000 0x00	CV 207 = 000 00000000 0x00
CV 066 = 000 00000000 0x00 CV 067 = 003 00000011 0x03	CV 144 = 002 00000010 0x02 CV 145 = 000 00000000 0x00	CV 208 = 000 00000000 0x00 CV 209 = 009 00001001 0x09
CV 068 = 005 00000111 0x05	CV 145 = 000 00000000 0x00	CV 210 = 000 00000000 0x00
CV 069 = 008 00001000 0x08	CV 147 = 000 00000000 0x00	CV 211 = 000 00000000 0x00
CV 070 = 011 00001011 0x0B	CV 148 = 004 00000100 0x04	CV 212 = 009 00001001 0x09
CV 071 = 015 00001111 0x0F	CV 149 = 000 00000000 0x00	CV 213 = 000 00000000 0x00
CV 072 = 018 00010010 0x12	CV 150 = 000 00000000 0x00	CV 214 = 000 00000000 0x00
CV 073 = 022 00010110 0x16	CV 151 = 004 00000100 0x04	CV 215 = 010 00001010 0x0A
CV 074 = 026 00011010 0x1A CV 075 = 030 00011110 0x1E	CV 152 = 000 00000000 0x00 CV 153 = 000 00000000 0x00	CV 216 = 000 00000000 0x00 CV 217 = 000 00000000 0x00
CV 075 = 030 00011110 0x1E	CV 154 = 032 00100000 0x00	CV 217 = 000 00000000 0x00 CV 218 = 010 00001010 0x0A
CV 077 = 040 00101000 0x28	CV 155 = 001 00000001 0x01	CV 219 = 000 00000000 0x00
CV 078 = 046 00101110 0x2E	CV 156 = 000 00000000 0x00	CV 220 = 000 00000000 0x00
CV 079 = 052 00110100 0x34	CV 157 = 032 00100000 0x20	CV 221 = 000 00000000 0x00
CV 080 = 058 00111010 0x3A	CV 158 = 001 00000001 0x01	CV 222 = 000 00000000 0x00
CV 081 = 066 01000010 0x42	CV 159 = 000 00000000 0x00	CV 223 = 000 00000000 0x00
CV 082 = 074 01001010 0x4A CV 083 = 082 01010010 0x52	CV 160 = 032 00100000 0x20 CV 161 = 002 00000010 0x02	CV 224 = 000 00000000 0x00 CV 225 = 000 00000000 0x00
CV 084 = 090 01011010 0x5A	CV 161 = 002 00000010 0x02 CV 162 = 000 00000000 0x00	CV 226 = 000 00000000 0x00
CV 085 = 100 01100100 0x64	CV 162 = 000 00000000 0x00 CV 163 = 032 00100000 0x20	CV 227 = 000 00000000 0x00
CV 086 = 110 01101110 0x6E	CV 164 = 002 00000010 0x02	CV 228 = 000 00000000 0x00
CV 087 = 124 01111100 0x7C	CV 165 = 000 00000000 0x00	CV 229 = 000 00000000 0x00
CV 088 = 136 10001000 0x88	CV 166 = 000 00000000 0x00	CV 230 = 000 00000000 0x00
CV 089 = 152 10011000 0x98	CV 167 = 003 00000011 0x03	CV 231 = 000 00000000 0x00
CV 090 = 168 10101000 0xA8	CV 168 = 000 00000000 0x00	CV 232 = 000 00000000 0x00
CV 091 = 188 10111100 0xBC	CV 169 = 000 00000000 0x00	CV 233 = 000 00000000 0x00
CV 092 = 208 11010000 0xD0 CV 093 = 230 11100110 0xE6	CV 170 = 003 00000011 0x03 CV 171 = 000 00000000 0x00	CV 234 = 000 00000000 0x00 CV 235 = 000 00000000 0x00
CV 094 = 255 11111111 0xFF	CV 171 = 000 00000000 0x00 CV 172 = 000 00000000 0x00	CV 233 = 000 00000000 0x00 CV 236 = 000 00000000 0x00
CV 095 = 000 00000000 0x00	CV 173 = 004 00000100 0x04	CV 249 = 000 00000000 0x00
CV 105 = 000 00000000 0x00	CV 174 = 000 00000000 0x00	CV 250 = 000 00000000 0x00
CV 106 = 000 00000000 0x00	CV 175 = 000 00000000 0x00	CV 251 = 000 00000000 0x00
CV 112 = 033 00100001 0x21	CV 176 = 004 00000100 0x04	CV 254 = 000 00000000 0x00
CV 113 = 015 00001111 0x0F	CV 177 = 000 00000000 0x00	CV 255 = 000 00000000 0x00



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Revision						
Date issued:	Sent by:	Customer's feedback date:				
09-04-20	Email					
Customer's feed	Customer's feedback (change requests):					
Changes in com	parison to the former version:					
new function k	ey mapping					
Approval note a	dded 🗌					
Production file g	enerated by:	Date of generating:				
Manual generate	ed by:	Manual generated from:				