

Numar parcurs Route number	Parcursul comandat Ordered route			Varianta Variant	Macaze controlate și zăvorâte Controlled and locked turnouts		Secțiuni izolate controlate Controlled insulated tracks		Parcursuri incompatibile Incompatible routes			
	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
05. MANEVRA - CAP X / SHUNTING - X END												
1	Y1	023TM	Aa	-	-17;+15;+7;	+11;+13;	17;7-15;	-	XB;(XBF;XR;XRF)(15);Y1;YII; (YIII-YV)(7);	YII;	YII;(YIII-Y5)(7);(M1;M3;M7)(15);M9; M13;	-
2	YII	023TM	Aa	-	+17;+15;+7;	+11;+13;	17;7-15;	-	XB;(XBF;XR;XRF)(15);Y1;YII; (YIII-YV)(7);	Y1;	Y1;(YIII-YV)(7);(M1;M3;M7)(15);M9; M13;	-
3	Y1	033TM	Aa	-	-17;-15;-13;+11;+9;	+7;+9; +21;	17;7-15;9-13;	-	XB;XBF;(XR;XRF)(9);Y1-YIII; (YIV;YV)(19);	YII;YIII;	YII;YIII;(YIV;YV)(19);(M1;M3)(9);M7; M9; M13;	-
4	YII	033TM	Aa	-	+17;-15;-13;+11;+9;	+5;+7; +21;	17;7-15;9-13;	-	XB;XBF;(XR;XRF)(9);Y1-YIII; (YIV;YV)(19);	Y1;YIII;	Y1;YIII;(YIV;YV)(19);(M1;M3)(9);M7; M9; M13;	-
5	Y1	043TM	Aa	-	-17;-15;-13;+11;-9; -5;+3;	+1;+7; +21;	17;7-15;9-13;3-5;	-	XB;XBF;XR;XRF(3);Y1-YIV; YV(23);	YII;YIII; YIV;	YII;YIII;(YIV;YV)(19);M1(3);M3;M7; M9; M13;M11;	-
6	YII	043TM	Aa	-	+17;-15;-13;+11;-9; -5;+3;	+1;+7; +21;	17;7-15;9-13;3-5;	-	XB;XBF;XR;XRF(3);Y1-YIV; YV(23);	Y1;YIII; YIV;	Y1;YIII;(YIV;YV)(19);M1(3);M3;M7; M9; M13;M11;	-
7	Y1	053TM	Aa	-	-17;-15;-13;+11;-9; -5;-3;-1;	+7;+21;	17;7-15;9-13;3-5;1;	-	XB;XBF;XR;XRF;Y1-YV;	YII-YV;	YII;YIII;(YIV;YV)(19);M1;M3;M5;M7; M9; M13;M11;	-
8	YII	053TM	Aa	-	+17;-15;-13;+11;-9; -5;-3;-1;	+7;+21;	17;7-15;9-13;3-5;1;	-	XB;XBF;XR;XRF;Y1-YV;	Y1; YIII-YV;	Y1;YIII;(YIV;YV)(19);M1;M3;M5;M7; M9; M13;M11;	-

Numar parcurs Route number	Parcursul comandat Ordered route			Varianta Variant	Macaze controlate și zăvorâte Controlled and locked turnouts		Secțiuni izolate controlate Controlled insulated tracks		Parcursuri incompatibile Incompatible routes			
	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
9	YIII	023TM	Aa	-	+19;+13;-11;-7;	+21;+5; +15;	19;9-13;7-15;	-	XB;XBF;(XR;XRF)(9);Y1-YIII; (YIV-YV)(19);	Y1;YII;	Y1;YIII;(YIV;YV)(19);(M1;M3)(9);M7; M9; M15;	-
10	YIII	033TM	Aa	-	+19;+13;+11;+9;	+21;+5; +5;+7;	19;9-13;	-	XB(11);XBF;(XR;XRF)(9); (Y1;YII)(13);YIII;(YIV;YV)(19);	-	(Y1;YII)(13);(YIV;YV)(19);(M1;M3)(9); M7;M9(11); M15;	-
11	YIII	043TM	Aa	-	+19;+13;+11;-9;-5; +3;	+21;+15; +7;+1;	19;9-13;3-5;	-	XB(11);XBF;XR;XRF(3); (Y1;YII) (13);YIII;YIV;YV(23);	YIV;	(Y1;YII)(13);(YIV;YV)(19);M1(3);M3; M7;M9(11);M11;M15;	-
12	YIII	053TM	Aa	-	+19;+13;+11;-9;-5; -3;-1;	+21;+15; +7;	19;9-13;3-5;1;	-	XB(11);XBF;XR;XRF; (Y1;YII) (13);YIII-YV;	YIV;YV;	(Y1;YII)(13);(YIV;YV)(19);M1;M3;M5; M7;M9(11);M11;M15;	-
13	YIV	023TM	Aa	-	+23;-21;-19;+13;-11; -7;	+5;+15; +25;	21-23;19;9-13;7-15;	-	XB;XBF;XR;XRF(3);Y1-YIII; YV(23);	Y1-YIII;	Y1-YIII;YV(23);(M1;M3) (9);M7;M9;M15; M17;	-
14	YIV	033TM	Aa	-	+23;-21;-19;+13; +11;+9;	+25;+5; +7;+15;	21-23;19;9-13;	-	XB;XBF;XR;XRF(3);Y1-YIII; YV(23);	YIII;	(Y1;YII)(13);YIII;YV(23);(M1;M3) (9);M7; M9(11);M15;M17;	-
15	YIV	043TM	Aa	-	+23;-21;-19;+13; +11;-9;-5;+3;	+25;+7; +15;+1;	21-23;19;9-13;3-5;	-	XB;XBF;XR;XRF(3);Y1-YIII; YV(23);	YIII;	(Y1;YII)(13);YIII;YV(23);M1(3);M3;M7; M9(11);M15;M17;M11;	-
16	YIV	053TM	Aa	-	+23;-21;-19;+13; +11;-9;-5;-3;-1;	+25;+7; +15;	21-23;19;9-13;3-5;1;	-	XB;XBF;XR;XRF;Y1-YV;	YIII;YV;	(Y1;YII) (13);YIII;YV(23);M1;M3;M5;M7; M9(11);M15;M17;M11;	-
17	YIV	M11	Aa	-	+21;+23;	+19;+25;	21-23;	-	(XB;XBF)(21);XR;XRF(3); (Y1-YIII)(5);YIV;YV(23);	-	YV(23);M15(21);M17;	-

Numar parcurs Route number	Parcursul comandat Ordered route			Varianta Variant	Macaze controlate și zăvorâte Controlled and locked turnouts		Secțiuni izolate controlate Controlled insulated tracks		Parcursuri incompatibile Incompatible routes			
	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
18	YV	023TM	Aa	-	-25;-23;-21;-19;+13; -11;-7;	+15;+5;	25;21-23;19;9-13; 7-15;	-	XB;XBF;XR;XRF;Y1-YV;	Y1-YV;	Y1-YIV;(M1;M3)(9);M7;M9;M15;M17; M19;	-

Numar parcurs Route number	Parcursul comandat Ordered route			Varianta Variant	Macaze controlate și zăvorâte Controlled and locked turnouts		Secțiuni izolate controlate Controlled insulated tracks		Parcursuri incompatibile Incompatible routes			
	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
19	YV	033TM	Aa	-	-25;-23;-21;-19;+13; +11;+9;	+15;+5; +7;	25;21-23;19;9-13;	-	XB(11);XBF;XR;XRF; (Y1;YII) (13);YIII-YV;	YIII;YIV;	(Y1;YII)(13);YIII;YIV;(M1;M3)(9);M7; M9(11);M15;M17;M19;	-
20	YV	043TM	Aa	-	-25;-23;-21;-19;+13; -9;-5;+3;	+15;+7; +1;	25;21-23;19;9-13; 3-5;	-	XB(11);XBF;XR;XRF; (Y1;YII) (13);YIII-YV;	YIII;YIV;	(Y1;YII)(13);YIII;YIV;M1(3);M3;M11; M7; M9(11);M15;M17;M19;	-
21	YV	053TM	Aa	-	-25;-23;-21;-19;+13; -9;-5;-3;-1;	+15;+7;	25;21-23;19;9-13; 3-5;1;	-	XB(11);XBF;XR;XRF; (Y1;YII) (13);YIII-YV;	YIII;YIV;	(Y1;YII)(13);YIII;YIV;M1;M3;M5;M11; M7;M9(11);M15;M17;M19;	-
22	YV	M11	Aa	-	-25;-23;+21;	+19;	25;21-23;	-	(XB;XBF)(21);XR;XRF; (Y1-YIII)(5);YIV;YV;	YIV;	YIV;M15(21);M17;M19;	-
23	YV	M5	Aa	-	+25;	+23;	25;	-	(XB;XBF;XR)(25);XRF; (Y1-YIV)(1);YV;	-	(M15;M17)(25);M19;	-
24	M1	M19	Aa	-	+1;	+3;	1;	-	(XB;XBF;XR)(21);XRF; (Y1-YIV)(1);YV;	YV;	(Y1-YV)(1);M11(1);M5;	-
25	M1	M17	Aa	-	-1;-3;+5;	+9;	1;3-5;	-	(XB;XBF)(21);XR;XRF; (Y1-YIII)(5);YIV;YV;	YIV;YV;	(Y1-YV)(5);M3;M5;M11;	-
26	M1	M15	Aa	-	-1;-3;-5;-9;+11;+13;	+7;+15;	1;3-5;9-13;	-	XB(11);XBF;XR;XRF; (Y1;YII) (13);YIII-YV;	YIII-YV;	(Y1;YII)(13);YIII;(YIV;YV)(19);M3;M5; M7;M11;M9(11);	-
27	M1	M13	Aa	-	-1;-3;-5;-9;+11;-13; -15;	+7;+21;	1;3-5;9-13;7-15;	-	XB;XBF;XR;XRF;Y1-YV;	Y1-YV;	Y1-YIII;(YIV;YV) (19);M3;M5;M7;M11;M9;	-

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	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
28	M3	M17	Aa	-	+3;+5;	+1;+9;	3-5;	-	(XB;XBF)(21);XR;XRF(3); (Y1-YIII)(5);YIV;YV(23);	YIV;	(Y1-YV)(5);M1(3);M11;	-
29	M3	M15	Aa	-	+3;-5;-9;+11;+13;	+1;+7; +15;	3-5;9-13;	-	XB(11);XBF;XR;XRF(3); (Y1;YII) (13);YIII;YIV;YV(23);	YIV;YIII;	(Y1;YII)(13);YIII;(YIV;YV)(19);M1(3); M7;M11;M9(11);	-
30	M3	M13	Aa	-	+3;-5;-9;+11;-13;-15;	+1;+7; +21;	3-5;9-13;7-15;	-	XB;XBF;XR;XRF(3);Y1-YIV; YV(23);	Y1-YIV;	Y1-YIII;(YIV;YV) (19);M1(3);M7;M9;M11;	-
31	M7	M15	Aa	-	+9;+11;+13;	+5;+7; +15;	9-13;	-	XB(11);XBF;(XR;XRF)(19); (Y1;YII)(13);YIII;(YIV;YV)(19);	YIII;	(Y1;YII)(13);YIII;(YIV;YV)(19); (M1;M3)(9);M9(11);	-
32	M7	M13	Aa	-	+9;+11;-13;-15;	+5;+7; +21;	9-13;7-15;	-	XB;XBF;Y1-YIII;(YIV;YV)(19); (XR;XRF)(9);	Y1;YII; YIII;	Y1-YIII;(YIV;YV)(19);(M1;M3)(9); M9;	-
33	M9	M15	Aa	-	-7;-11;+13;	+5;+15;	9-13;7-15;	-	XB;XBF;Y1-YIII;(YIV;YV)(19); (XR;XRF)(9);	Y1;YII; YIII;	Y1-YIII;(YIV;YV)(19);(M1;M3)(9); M7;	-
34	M9	M13	Aa	-	+7;+15;	+11;+13;	7-15;	-	XB;(XBF;XR;XRF)(15);Y1;YII; (YIII-YV)(7);	Y1;YII;	Y1;YII;(YIII-YV)(7);(M1;M3;M7)(15);	-
35	M5	053TM	Aa	-	+1;	+3;	1;	-	XRF;(Y1-YIV)(1); YV(+25;1);	-	(Y1-YV)(1);M1;	-
36	M11	043TM	Aa	-	+5;+3;	+9;+1;	3-5;	-	XR;XRF(3);(Y1-YIII)(5); (YIV;YV) (+21;5);	-	(Y1-YV)(5);M1(3);M3;	-

Numar parcurs Route number	Parcursul comandat Ordered route			Varianta Variant	Macaze controlate și zăvorâte Controlled and locked turnouts		Secțiuni izolate controlate Controlled insulated tracks		Parcursuri incompatibile Incompatible routes			
	De la From	Până la To	Indicația semnalului Signal indication		În parcurs In route	De acoperire Flank protection	În parcurs In route	Fără gabarit Gaugeless insulated tracks	De circulație Circulation		De manevră Shunting	
									Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal	Cu semnal sau cu semnal peste macaz With signal or with signal over turnout	Până la semnal Up to the signal
1	2	3	4	5	6	7	8	9	10	11	12	13
37	M11	053TM	Aa	-	+5;-3;-1;	+9;	3-5;1;	-	XR;XRF;(Y1-YIII)(5); YIV(+21;5); YV(+25;+21;5);	-	(Y1-YV)(5);M1;M3;M5;	-
38	M13	X1	Aa	-	-17;	-	17;	-	(XR;XRF;XB;XBF)(17);Y1;YII;	Y1;YII;	Y1;YII;	-
39	M13	XII	Aa	-	+17;	-	17;	-	(XR;XRF;XB;XBF)(17);Y1;YII;	Y1;YII;	Y1;YII;	-
40	M15	XIII	Aa	-	+19;	+21;	19;	-	(XR;XRF;XB;XBF)(19);YIII; (YIV;YV)(19);	YIII;	(YIV;YV)(19);YIII;	-
41	M15	X4	Aa	-	-19;-21;+23;	+25;	19;21-23;	-	(XR;XRF)(+5;+13);(XB;XBF)(19);YIII; YIV;YV(23);	YIII;YIV;	YIII;YIV;YV(23);M17;	-
42	M15	X5	Aa	-	-19;-21;-23;-25;	-	19;21-23;25;	-	XRF(+1;+5;+13);XR(+5;+13); (XB;XBF)(19);YIII-YV;X4;	YIII-YV;	YIII-YV;M17;M19;	-
43	M17	X4	Aa	-	+21;+23;	+19;+25;	21-23;	-	XRF(+1;+5;21);XR(+5;21); (XB;XBF)(21);YIV;YV(23);	YIV;	YIV;YV(23);M15(21);	-
44	M17	X5	Aa	-	+21;-23;-25;	+19;	21-23;25;	-	XRF(+1;+5;21);XR(+5;21); (XB;XBF)(21);YIV;YV;X4;	YIV;YV;	YIV;YV;M15(21);M19;	-
45	M19	X5	Aa	-	+25;	+23;	25;	-	XRF(+1;25);(XB;XBF;XR)(25); YV;X4;	YIV;YV;	YV;(M15;M17)(25);	-