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PT 27037

Load norm: 300 tons
Length norm: 50 axles

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**19 40**	**40**		
Bov		1	**3**	**19 43**	3	**46**	**20**		
Mine	Δ	1	**1**	**19 47**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27038

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**19 55**	**20**		
Bov		1	**1**	**19 56**	3	**59**	**40**		
Svoboda	Δ	1g	**3**	**20 02**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27039

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**20 13**	**40**		
Bov		1	**3**	**20 16**	3	**19**	**20**		
Mine	Δ	1	**1**	**20 20**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

AT 600

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Podkova		6				**7 20**	**50**		
Gavrailovo	0	1	**3**	**7 23**	3	**26**			
Moinesti		1	**4**	**30**	3	**33**			
Strelcha			**2**	**35**	2	**37**			
Svoboda		1	**2**	**39**	3	**42**			
Circle		2	**4**	**7 46**					
Sum . . .			**15**	+	11	= 26 minutes			

AT 601

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**8 01**	**50**		
Svoboda		3	**4**	**8 05**	3	**8**			
Strelcha			**2**	**10**	2	**12**			
Moinesti		1	**2**	**14**	3	**17**			
Gavrailovo	0	1	**4**	**21**	2	**23**			
Podkova	Δ	6	**3**	**8 26**					
Sum . . .			**15**	+	10	= 25 minutes			

Δ = regular arrival to line end

PT 27031

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1g				**17 30**	**40**		
Svoboda	Δ	1g	**3**	**17 33**	4	**37**			
Bov		1	**3**	**40**	3	**43**	**20**		
Mine	Δ	1	**1**	**17 44**					
Sum . . .			**7**	+	7	= 14 minutes			

Δ = regular arrival to line end

PT 27032

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**17 55**	**20**		
Bov		1	**1**	**17 56**	3	**59**	**40**		
Svoboda	Δ	1g	**3**	**18 02**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27033

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**18 18**	**40**		
Bov		1	**3**	**18 21**	3	**24**	**20**		
Mine	Δ	1	**1**	**18 25**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

AT 604

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Podkova		6				**18 28**	**60**		
Gavrailovo	0	1	**3**	**18 31**	3	**34**			
Moinesti		1	**4**	**38**	3	**41**			
Strelcha			**2**	**43**	2	**45**			
Svoboda		1	**2**	**47**	3	**50**			
Circle		2	**4**	**18 54**					
Sum . . .			**15**	+	11	= 26 minutes			

AT 605

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**19 26**	**60**		
Svoboda		1	**4**	**19 30**	3	**33**			
Strelcha			**2**	**35**	2	**37**			
Moinesti		1	**2**	**39**	3	**42**			
Gavrailovo	0	1	**4**	**46**	3	**49**			
Podkova	Δ	6	**3**	**19 52**					
Sum . . .			**15**	+	11	= 26 minutes			

Δ = regular arrival to line end

PT 27025

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**14 30**	**40**		
Bov		1	**3**	**14 33**	3	**36**	**20**		
Mine	Δ	1	**1**	**14 37**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27026

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**14 50**	**20**		
Bov		1	**1**	**14 51**	2	**53**	**40**		
Svoboda	Δ	1g	**3**	**14 56**					
Sum . . .			**4**	+	2	= 6 minutes			

Δ = regular arrival to line end

PT 27027

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**15 10**	**40**		
Bov		1	**3**	**15 13**	2	**15**	**20**		
Mine	Δ	1	**1**	**15 16**					
Sum . . .			**4**	+	2	= 6 minutes			

Δ = regular arrival to line end

EFT 303

Engine BR120 (Ivaylo Klimentov).

1	2	2a	3	4	5	6	7	8	9
Podkova		7				**8 00**	**80**		
Gavrailovo	🚻	2	**3**		0	**3**			
Moinesti		2	**2**		0	**5**	**70**		
Strelcha			**1**		0	**6**			
Svoboda		4	**1**		0	**7**	**80**		
Circle		2	**3**	**8 10**					
Sum . . .			**10**	+	0	= 10 minutes			

EFT 304

Engine BR120 (Ivaylo Klimentov).

1	2	2a	3	4	5	6	7	8	9
Circle		2				**8 50**	**80**		
Svoboda		3	**4**		0	**54**	**70**		
Strelcha			**1**		0	**55**			
Moinesti		2	**1**		0	**56**	**80**		
Gavrailovo	🚻	2	**2**		0	**58**			
Podkova	Δ	7	**2**	**9 00**					
Sum . . .			**10**	+	0	= 10 minutes			

Δ = regular arrival to line end

PT 27019

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**12 30**	**40**		
Bov		1	**3**	**12 33**	3	**36**	**20**		
Mine	Δ	1	**1**	**12 37**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27020

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**12 50**	**20**		
Bov		1	**1**	**12 51**	3	**54**	**40**		
Svoboda	Δ	1g	**3**	**12 57**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27021

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**13 10**	**40**		
Bov		1	**3**	**13 13**	3	**16**	**20**		
Mine	Δ	1	**1**	**13 17**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

EFT 307

Engine M62-227 - Gabor Bejczi.

1	2	2a	3	4	5	6	7	8	9
Podkova		7				**14 51**	**90**		
Gavrailovo	0	2	**3**		0	**54**	**80**		
Moinesti		2	**2**		0	**56**	**70**		
Strelcha			**1**		0	**57**			
Svoboda		2	**1**		0	**58**	**80**		
Circle		2	**3**	**15 01**					
Sum . . .			**10**	+	0	= 10 minutes			

EFT 308

Engine M62-227 - Gabor Bejczi.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**15 18**	**80**		
Svoboda		2	**4**		0	**22**	**70**		
Strelcha			**1**		0	**23**			
Moinesti		2	**1**		0	**24**	**80**		
Gavrailovo	0	2	**2**		0	**26**	**90**		
Podkova	Δ	7	**2**	**15 28**					
Sum . . .			**10**	+	0	= 10 minutes			

Δ = regular arrival to line end

PT 27013

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**9 23**	**40**		
Bov		1	**3**	**9 26**	3	**29**	**20**		
Mine	Δ	1	**1**	**9 30**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27014

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**9 40**	**20**		
Bov		1	**1**	**9 41**	3	**44**	**40**		
Svoboda	Δ	1g	**3**	**9 47**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27015

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**10 07**	**40**		
Bov		1	**3**	**10 10**	3	**13**	**20**		
Mine	Δ	1	**1**	**10 14**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

ET 20

Engine BR02-201 (Vladimir Simeonov).

1	2	2a	3	4	5	6	7	8	9
Podkova	*	4				**5 50**	**100**		
Gavrailovo	🚻	2	**3**		0	**53**	**80**		
Moinesti		2	**2**		0	**55**	**70**		
Strelcha			**1**		0	**56**			
Svoboda		2	**1**		0	**57**	**80**		
Circle		2	**3**	**6 00**					
Sum . . .			**10**	+	0	= 10 minutes			

* = DR(1xD+4xB+2xA+ 1xW)

ET 21

Engine BR02-201 (Vladimir Simeonov).

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**6 15**	**80**		
Svoboda		2	**3**		0	**18**	**70**		
Strelcha			**1**		0	**19**			
Moinesti		2	**1**		0	**20**	**80**		
Gavrailovo	🚻	2	**2**		0	**22**	**100**		
Podkova	Δ	4	**2**	**6 24**					
Sum . . .			**9**	+	0	= 9 minutes			

* = DR(1xD+4xB+2xA+ 1xW)

Δ = regular arrival to line end

PT 27007

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**6 40**	**60**		
Bov	Δ	1g	**3**	**6 43**					
Sum . . .			**3**	+	0	= 3 minutes			

Δ = regular arrival to line end

PT 27008

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1g				**7 30**	**40**		
Svoboda	Δ	1g	**3**	**7 33**					
Sum . . .			**3**	+	0	= 3 minutes			

Δ = regular arrival to line end

PT 27009

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**7 40**	**40**		
Bov		1	**3**	**7 43**	3	**46**	**20**		
Mine	Δ	1	**1**	**47**	3	**50**			
Bov		1	**1**	**7 51**					
Sum . . .			**5**	+	6	= 11 minutes			

Δ = regular arrival to line end

ET 24

Engine BR02-201 (Vladimir Simeonov).

1	2	2a	3	4	5	6	7	8	9
Podkova	*	4				**13 37**	**100**		
Gavrailovo	🚻	2	**3**		0	**40**	**80**		
Moinesti		2	**2**		0	**42**	**70**		
Strelcha			**1**		0	**43**			
Svoboda		2	**1**		0	**44**	**80**		
Circle		2	**3**	**13 47**					
Sum . . .			**10**	+	0	= 10 minutes			

* = DR(1xD+4xB+2xA+ 1xW)

ET 25

Engine BR02-201 (Vladimir Simeonov).

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**13 50**	**80**		
Svoboda		2	**3**		0	**53**	**70**		
Strelcha			**1**		0	**54**			
Moinesti		2	**1**		0	**55**	**80**		
Gavrailovo	🚻	2	**2**		0	**57**	**100**		
Podkova	Δ	4	**2**	**13 59**					
Sum . . .			**9**	+	0	= 9 minutes			

* = DR(1xD+4xB+2xA+ 1xW)

Δ = regular arrival to line end

PT 27001

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1				**4 55**	**60**		
Svoboda	Δ	1g	**3**	**4 58**	5	**5 03**			
Bov		3	**3**	**5 06**	2	**8**	**20**		
Mine	Δ	1	**1**	**5 09**					
Sum . . .			**7**	+	7	= 14 minutes			

Δ = regular arrival to line end

PT 27002

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**5 25**	**20**		
Bov		1	**1**	**5 26**	3	**29**	**60**		
Svoboda	Δ	1g	**3**	**5 32**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27003

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**5 45**	**60**		
Bov		1	**3**	**5 48**	2	**50**	**20**		
Mine	Δ	1	**1**	**5 51**					
Sum . . .			**4**	+	2	= 6 minutes			

Δ = regular arrival to line end

FPT 200

Engine BR118 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova	*	2				**4 20**	**80**		
Gavrailovo	🚻	2	**3**	**4 23**	4	**27**			
Moinesti		2	**3**	**30**	4	**34**	**70**		
Strelcha			**2**		0	**36**			
Svoboda		2	**1**	**37**	2	**39**	**80**		
Circle		2	**4**	**4 43**					
Sum . . .			**13**	+	10	= 23 minutes			

* = BDZ 2xB+BDZ 2x A/B+ MAV 3xB

FPT 201

Engine BR118 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**5 00**	**80**		
Svoboda		1	**4**	**5 04**	3	**7**	**70**		
Strelcha			**2**		0	**9**			
Moinesti		2	**1**	**10**	3	**13**	**80**		
Gavrailovo	🚻	2	**3**	**16**	3	**19**			
Podkova	Δ	2	**3**	**5 22**					
Sum . . .			**13**	+	9	= 22 minutes			

* = BDZ 2xB+BDZ 2x A/B+ MAV 3xB

Δ = regular arrival to line end

48 OstraMo

PT 23017

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**18 38**	**60**		
Svoboda		2	**4**	**18 42**	7	**49**			
Strelcha			**2**	**51**	2	**53**			
Moinesti		1	**2**	**55**	3	**58**			
Gavrailovo	🚻	1	**4**	**19 02**	4	**19 06**			
Podkova	Δ	6	**3**	**19 09**					
Sum . . .			**15**	+	16	= 31 minutes			

Δ = regular arrival to line end

PT 23018

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		6				**19 44**	**60**		
Gavrailovo	🚻	2	**3**	**19 47**	3	**50**			
Moinesti		1	**4**	**54**	3	**57**			
Strelcha			**2**	**59**	2	**20 01**			
Svoboda		1	**2**	**20 03**	5	**8**			
Circle		2	**4**	**20 12**					
Sum . . .			**15**	+	13	= 28 minutes			

OstraMo 17

FPT 204

Engine M62-001 - Gabor Bejczi.

1	2	2a	3	4	5	6	7	8	9
Podkova	*	2				**10 22**	**80**		
Gavrailovo	🚻	1	**3**	**10 25**	4	**29**			
Moinesti		1	**3**	**32**	2	**34**	**70**		
Strelcha			**2**		0	**36**			
Svoboda		2	**1**	**37**	2	**39**	**80**		
Circle		2	**4**	**10 43**					
Sum . . .			**13**	+	8	= 21 minutes			

* = BDZ 2xB+BDZ 2x A/B+ MAV 3xB

FPT 205

Engine M62-001 - Gabor Bejczi.

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**10 58**	**80**		
Svoboda		1	**4**	**11 02**	2	**11 04**	**70**		
Strelcha			**2**		0	**6**			
Moinesti	◊	1	**1**	**7**	2	**9**	**80**		
Gavrailovo	🚻	1	**3**	**12**	2	**14**			
Podkova	Δ	2	**3**	**11 17**					
Sum . . .			**13**	+	6	= 19 minutes			

* = BDZ 2xB+BDZ 2x A/B+ MAV 3xB

◊ = shunting on departure side, go carefully

Δ = regular arrival to line end

PT 23013

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**14 51**	**60**		
Svoboda		1	**4**	**14 55**	4	**59**			
Strelcha			**2**	**15 01**	3	**15 04**			
Moinesti		1	**2**	**6**	4	**10**			
Gavrailovo	🚂	1	**4**	**14**	3	**17**			
Podkova	Δ	8	**3**	**15 20**					
Sum . . .			**15**	+	14	= 29 minutes			

Δ = regular arrival to line end

PT 23014

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		8				**16 25**	**60**		
Gavrailovo	🚂	1	**3**	**16 28**	3	**31**			
Moinesti		2	**4**	**35**	3	**38**			
Strelcha			**2**	**40**	2	**42**			
Svoboda		3	**2**	**44**	3	**47**			
Circle		2	**4**	**16 51**					
Sum . . .			**15**	+	11	= 26 minutes			

FT 3001

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 960 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	4				**4 55**	**60**		
Strelcha			**2**		0	**57**			
Moinesti	◊**	1	**1**	**4 58**	5	**5 03**			
Gavrailovo	🚂◊***	1	**4**	**5 07**	5	**12**			
Podkova	Δ◊****	3	**4**	**5 16**					
Sum . . .			**11**	+	10	= 21 minutes			

* = Add Loc from east end. Drop last 2 cars at L4.
◊ = shunting on departure side, go carefully
** = Drop 2 cars. Shunt them to L4
*** = Drop 2 cars. Shunt them to L1g
Δ = regular arrival to line end
**** = Remove all cargo and return to Mine

FT 3002

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**6 07**	**70**		
Gavrailovo	🚂◊*	1	**4**	**6 11**	15	**26**			
Moinesti	◊**	2	**4**	**30**	10	**40**			
Strelcha			**2**		0	**42**			
Svoboda	◊***	1	**1**	**6 43**					
Sum . . .			**11**	+	25	= 36 minutes			

◊ = shunting on departure side, go carefully
* = Attach 2 empty cars at the end
** = Attach 2 empty cars at the end
*** = Attach 2 empty cars at the end

PT 23008

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1				**10 41**	**60**		
Strelcha			**2**	**10 43**	2	**45**			
Moinesti		1	**2**	**47**	3	**50**			
Gavrailovo	🚂	1	**4**	**54**	2	**56**			
Podkova	Δ	3	**3**	**10 59**					
	Sum . . .		**11**	+	7	= 18 minutes			

Δ = regular arrival to line end

PT 23009

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**11 48**	**60**		
Gavrailovo	🚂	1	**3**	**11 51**	2	**53**			
Moinesti		1	**4**	**57**	2	**59**			
Strelcha			**2**	**12 01**	2	**12 03**			
Svoboda		2	**2**	**5**	3	**8**			
Circle		2	**4**	**12 12**					
	Sum . . .		**15**	+	9	= 24 minutes			

FT 3005

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 960 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1				**12 11**	**60**		
Strelcha			**2**		0	**13**			
Moinesti	◊**	1	**1**	**12 14**	10	**24**			
Gavrailovo	🚂◊***	1	**4**	**28**	10	**38**			
Podkova	Δ****	3	**4**	**12 42**					
	Sum . . .		**11**	+	20	= 31 minutes			

* = Attach 2xBR110 fro east
◊ = shunting on departure side, go carefully
** = Detach last 2 cars. Shunt to L4
*** = Detach last 2 cars
Δ = regular arrival to line end
**** = Return loads to Mine station

FT 3006

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**15 32**	**60**		
Gavrailovo	🚂◊*	1	**4**	**15 36**	10	**46**			
Moinesti	◊**	1	**4**	**50**	10	**16 00**			
Strelcha			**2**		0	**2**			
Svoboda	***	1	**1**	**16 03**					
	Sum . . .		**11**	+	20	= 31 minutes			

◊ = shunting on departure side, go carefully
* = Attach 2 empty cars
** = Attach 2 empty cars
*** = LOCOS TO EAST

PT 23003

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**5 50**	**60**		
Svoboda		1	**4**	**5 54**	5	**59**			
Strelcha			**2**	**6 01**	2	**6 03**			
Moinesti	◊	1	**2**	**6 05**					
Sum . . .			**8**	+	7	= 15 minutes			

◊ = shunting on departure side, go carefully

PT 23004

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Moinesti		1				**6 41**	**60**		
Gavrailovo	0	1	**4**	**6 45**	5	**50**			
Podkova	Δ	3	**3**	**6 53**					
Sum . . .			**7**	+	5	= 12 minutes			

Δ = regular arrival to line end

PT 23005

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**7 40**	**50**		
Gavrailovo	0	1	**3**	**7 43**	3	**46**			
Moinesti		1	**4**	**50**	3	**53**			
Strelcha			**2**	**55**	2	**57**			
Svoboda		2	**2**	**7 59**					
Sum . . .			**11**	+	8	= 19 minutes			

FT 70001

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine	*	2				**4 22**	**20**		
Bov		3	**1**		0	**23**	**40**		
Svoboda	Δ◊**	1g	**3**	**4 26**					
Sum . . .			**4**	+	0	= 4 minutes			

* = Loc at end
Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
** = Shunt to L4. Park Loc to west end.

FT 70002

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Bov	*	2				**4 25**	**20**		
Mine	Δ◊**	2	**1**	**4 26**	10	**36**			
Bov		3	**1**		0	**37**	**40**		
Svoboda	Δ◊***	1g	**3**	**4 40**					
Sum . . .			**5**	+	10	= 15 minutes			

* = Loc at front
Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
** = Put the coal
*** = Shunt to L4. Add Loc from west end.

MT 122

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**20 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**20 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		2	**1**		0	**42**			
Circle		1	**3**	**20 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 123

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**20 30**	**70**		
Svoboda		2	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**20 36**	2	**38**			
Gavrailovo	0	2	**4**		0	**42**			
Podkova	Δ	1	**2**	**20 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

FT 70006

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Bov		2				**8 03**	**20**		
Mine	Δ◊*	2	**1**	**8 04**	10	**14**			
Bov		3	**1**		0	**15**	**40**		
Svoboda	Δ◊**	1g	**3**	**8 18**					
Sum . . .			**5**	+	10	= 15 minutes			

Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
* = Load coal
** = Shunt to L1. Loco to east.

FT 70007

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**11 21**	**40**		
Bov		3	**4**		0	**25**	**20**		
Mine	Δ	2	**1**	**11 26**					
Sum . . .			**5**	+	0	= 5 minutes			

* = Shunt to L1g
Δ = regular arrival to line end

MT 118

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**17 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**17 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		2	**1**		0	**42**			
Circle		1	**3**	**17 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 119

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**17 30**	**70**		
Svoboda		2	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**17 36**	2	**38**			
Gavrailovo	0	2	**4**		0	**42**			
Podkova	Δ	1	**2**	**17 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

FT 70011

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**16 30**	**40**		
Bov		3	**4**		0	**34**	**20**		
Mine	Δ◊**	2	**1**	**16 35**					
Sum . . .			**5**	+	0	= 5 minutes			

* = Sunnt to L1g
Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
** = Load coal

FT 70012

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**16 48**	**40**		
Bov		2	**4**	**16 52**	3	**55**	**20**		
Mine	Δ**	2	**1**	**16 56**					
Sum . . .			**5**	+	3	= 8 minutes			

* = Shunt 2 empty cars. Shunt train to L1g
Δ = regular arrival to line end
** = Load coal

FT 70013

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine		2				**16 52**	**20**		
Bov		3	**1**		0	**53**	**40**		
Svoboda	Δ*	1g	**3**	**16 56**					
Sum . . .			**4**	+	0	= 4 minutes			

Δ = regular arrival to line end
* = Shunt to Line 1. Shunt two cars to L4. Loc to west

MT 114

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**14 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**14 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		2	**1**		0	**42**			
Circle		1	**3**	**14 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 115

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**14 30**	**70**		
Svoboda		1	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**14 36**	2	**38**			
Gavrailovo	0	1	**4**		0	**42**			
Podkova	Δ	1	**2**	**14 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 100

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**4 00**	**70**		
Gavrailovo	0	2	**3**		0	**3**			
Moinesti		1	**3**	**4 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**4 15**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 101

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**4 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**4 06**	2	**8**			
Gavrailovo	0	2	**4**		0	**12**			
Podkova	Δ	1	**2**	**4 14**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 110

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**11 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**11 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		2	**1**		0	**42**			
Circle		1	**3**	**11 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 111

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**11 30**	**70**		
Svoboda		2	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**11 36**	2	**38**			
Gavrailovo	0	2	**4**		0	**42**			
Podkova	Δ	1	**2**	**11 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 104

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**7 00**	**70**		
Gavrailovo	0	2	**3**		0	**3**			
Moinesti		1	**3**	**7 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**7 15**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 105

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**7 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**7 06**	2	**8**			
Gavrailovo	0	2	**4**		0	**12**			
Podkova	Δ	1	**2**	**7 14**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 106

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**8 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**8 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		3	**1**		0	**42**			
Circle		1	**3**	**8 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 107

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**8 30**	**70**		
Svoboda		3	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**8 36**	2	**38**			
Gavrailovo	0	2	**4**		0	**42**			
Podkova	Δ	1	**2**	**8 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 108

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**10 00**	**70**		
Gavrailovo	0	2	**3**		0	**3**			
Moinesti		1	**3**	**10 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**10 15**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 109

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**10 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**10 06**	2	**8**			
Gavrailovo	0	2	**4**		0	**12**			
Podkova	Δ	1	**2**	**10 14**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 102

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**5 30**	**70**		
Gavrailovo	0	2	**3**		0	**33**			
Moinesti		1	**3**	**5 36**	3	**39**			
Strelcha			**2**		0	**41**			
Svoboda		2	**1**		0	**42**			
Circle		1	**3**	**5 45**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 103

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**5 30**	**70**		
Svoboda		1	**4**		0	**34**			
Strelcha			**1**		0	**35**			
Moinesti		2	**1**	**5 36**	2	**38**			
Gavrailovo	0	1	**4**		0	**42**			
Podkova	Δ	1	**2**	**5 44**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

MT 112

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**13 00**	**70**		
Gavrailovo	0	2	**3**		0	**3**			
Moinesti		1	**3**	**13 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**13 15**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 113

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**13 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**13 06**	2	**8**			
Gavrailovo	0	2	**4**		0	**12**			
Podkova	Δ	1	**2**	**13 14**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

FT 70014

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine		2				**17 10**	**20**		
Bov		3	**1**		0	**11**	**40**		
Svoboda	Δ*	1g	**3**	**17 14**					
Sum . . .			**4**	+	0	= 4 minutes			

Δ = regular arrival to line end
* = Shunt to L1g. Loc to west

FT 70016

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**21 45**	**40**		
Bov		1	**4**		0	**49**	**20**		
Mine	Δ	2	**1**	**21 50**					
Sum . . .			**5**	+	0	= 5 minutes			

* = Attach Loc from west
Δ = regular arrival to line end

FT 70017

Engine V60 - Shunt Svoboda- Ivaylo Kimentov.

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**22 00**	**40**		
Bov		2	**4**	**22 04**					
Sum . . .			**4**	+	0	= 4 minutes			

* = Attach Loc from West with 2 empty cars.Shunt to 1g

MT 116

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**16 00**	**70**		
Gavrailovo	0	2	**3**		0	**3**			
Moinesti		1	**3**	**16 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**16 15**					
Sum . . .			**12**	+	3	= 15 minutes			

MT 117

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**16 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**16 06**	2	**8**			
Gavrailovo	0	2	**4**		0	**12**			
Podkova	Δ	1	**2**	**16 14**					
Sum . . .			**12**	+	2	= 14 minutes			

Δ = regular arrival to line end

FT 70008

Engine V60 - Shunt Svoboda- Ivaylo Kimentov.

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**11 35**	**40**		
Bov		2	**4**		0	**39**	**20**		
Mine	Δ◊	2	**1**	**11 40**					
		Sum . . .	**5**	+	0	= 5 minutes			

* = Shunt to L1g
Δ = regular arrival to line end
◊ = shunting on departure side, go carefully

FT 70009

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine		2				**11 37**	**20**		
Bov		3	**1**	**11 38**	2	**40**	**40**		
Svoboda	Δ◊*	1g	**4**	**11 44**					
		Sum . . .	**5**	+	2	= 7 minutes			

Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
* = Shunt to L1. Loco to west

FT 70010

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine		2				**11 52**	**20**		
Bov		3	**1**		0	**53**	**40**		
Svoboda	Δ	1g	**3**	**11 56**					
		Sum . . .	**4**	+	0	= 4 minutes			

Δ = regular arrival to line end

MT 120

Engine BDZ 07.030 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**19 00**	**70**		
Gavrailovo	⊖	2	**3**		0	**3**			
Moinesti		1	**3**	**19 06**	3	**9**			
Strelcha			**2**		0	**11**			
Svoboda		2	**1**		0	**12**			
Circle		1	**3**	**19 15**					
		Sum . . .	**12**	+	3	= 15 minutes			

MT 121

Engine BR52 - Ivaylo Klimentov.

1	2	2a	3	4	5	6	7	8	9
Circle		1				**19 00**	**70**		
Svoboda		2	**4**		0	**4**			
Strelcha			**1**		0	**5**			
Moinesti		2	**1**	**19 06**	4	**10**			
Gavrailovo	⊖	2	**4**		0	**14**			
Podkova	Δ	1	**2**	**19 16**					
		Sum . . .	**12**	+	4	= 16 minutes			

Δ = regular arrival to line end

FT 70003

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**7 00**	**50**		
Bov		1	**4**		0	**4**	**20**		
Mine	Δ◊**	2	**1**	**7 05**					
		Sum . . .	**5**	+	0	= 5 minutes			

* = Loc from west
Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
** = Load coal

FT 70004

Engine V36 - Shunt Bov - Vladimir Simeonov. Load norm: 150 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1g				**7 20**	**40**		
Bov		2	**4**	**7 24**					
		Sum . . .	**4**	+	0	= 4 minutes			

* = Shunt to line 1g

FT 70005

Engine V60 - Shunt Svoboda- Ivaylo Kimentov. Load norm: 480 tons

1	2	2a	3	4	5	6	7	8	9
Mine		2				**7 55**	**20**		
Bov		3	**1**		0	**56**	**40**		
Svoboda	Δ◊*	1g	**3**	**7 59**					
		Sum . . .	**4**	+	0	= 4 minutes			

Δ = regular arrival to line end
◊ = shunting on departure side, go carefully
* = Shunt to L1. Detach loco to west

PT 23001

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**4 20**	**50**		
Svoboda		1	**4**	**4 24**	3	**27**			
Strelcha			**2**	**29**	2	**31**			
Moinesti		1	**2**	**33**	3	**36**			
Gavrailovo	0	1	**4**	**40**	3	**43**			
Podkova	Δ	1	**3**	**4 46**					
		Sum . . .	**15**	+	11	= 26 minutes			

Δ = regular arrival to line end

PT 23002

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**5 00**	**60**		
Gavrailovo	0	2	**3**	**5 03**	5	**8**			
Moinesti		1	**4**	**12**	2	**14**			
Strelcha			**2**	**16**	2	**18**			
Svoboda		1	**2**	**20**	2	**22**			
Circle		2	**4**	**5 26**					
		Sum . . .	**15**	+	11	= 26 minutes			

FT 3007

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 960 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda	*	1				**17 46**	**60**		
Strelcha			**2**		0	**48**			
Moinesti	◊**	1	**1**	**17 49**	10	**59**			
Gavrailovo	🛢 ◊***	1	**4**	**18 03**	10	**18 13**			
Podkova	Δ	3	**4**	**18 17**					
	Sum . . .		**11**	+	20	= 31 minutes			

* = Attach loc from east
◊ = shunting on departure side, go carefully
** = Detach last 2 cars. Shunt to L4
*** = Detach last 2 cars. Shunt to L1g
Δ = regular arrival to line end

FT 3008

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**21 00**	**60**		
Gavrailovo	🛢◊*	1	**4**	**21 04**	10	**14**			
Moinesti	◊**	1	**4**	**18**	10	**28**			
Strelcha			**2**		0	**30**			
Svoboda	◊***	1	**1**	**21 31**					
	Sum . . .		**11**	+	20	= 31 minutes			

◊ = shunting on departure side, go carefully
* = Attach 2 empty cars from L1g
** = Attach 2 empty cars from L4
*** = detach loc to east

PT 23006

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1				**9 02**	**60**		
Strelcha			**2**	**9 04**	3	**7**			
Moinesti		2	**2**	**9**	5	**14**			
Gavrailovo	🛢	2	**4**	**18**	3	**21**			
Podkova	Δ	8	**3**	**9 24**					
	Sum . . .		**11**	+	11	= 22 minutes			

Δ = regular arrival to line end

PT 23007

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		8				**9 43**	**60**		
Gavrailovo	🛢	1	**3**	**9 46**	3	**49**			
Moinesti		1	**4**	**53**	3	**56**			
Strelcha			**2**	**58**	2	**10 00**			
Svoboda		1	**2**	**10 02**					
	Sum . . .		**11**	+	8	= 19 minutes			

FT 3003

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 960 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1				**8 47**	**60**		
Strelcha			**2**		0	**49**			
Moinesti	◊*	1	**1**	**8 50**	10	**9 00**			
Gavrailovo	🚂◊**	1	**4**	**9 04**	10	**14**			
Podkova	Δ	3	**4**	**9 18**					
Sum . . .			**11**	+	20	= 31 minutes			

◊ = shunting on departure side, go carefully
* = Detach last 2 cars. Shunt to L4
** = Detach last 2 cars. Shunt to L1g
Δ = regular arrival to line end

FT 3004

Engine 2xBR110 - Ivaylo Klimentov. Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		3				**10 40**	**60**		
Gavrailovo	🚂◊*	2	**4**	**10 44**	11	**55**			
Moinesti	◊**	2	**4**	**59**	10	**11 09**			
Strelcha			**2**		0	**11**			
Svoboda	◊***	1	**1**	**11 12**					
Sum . . .			**11**	+	21	= 32 minutes			

◊ = shunting on departure side, go carefully
* = Add 2 empty cars
** = Add 2 empty cars
*** = Detach Locos to east

PT 23010

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**12 21**	**60**		
Svoboda		1	**4**	**12 25**	4	**29**			
Strelcha			**2**	**31**	2	**33**			
Moinesti	*	1	**2**	**12 35**					
Sum . . .			**8**	+	6	= 14 minutes			

* = Shunt to 1g

PT 23011

1	2	2a	3	4	5	6	7	8	9
Moinesti	*	1g				**13 20**	**60**		
Gavrailovo	🚂	2	**4**	**13 24**	3	**27**			
Podkova	Δ	6	**3**	**13 30**					
Sum . . .			**7**	+	3	= 10 minutes			

* = shunt to L1
Δ = regular arrival to line end

PT 23012

1	2	2a	3	4	5	6	7	8	9
Podkova		6				**14 05**	**60**		
Gavrailovo	🚂	1	**3**	**14 08**	2	**10**			
Moinesti		2	**4**	**14**	3	**17**			
Strelcha			**2**	**19**	2	**21**			
Svoboda		1	**2**	**23**	2	**25**			
Circle		2	**4**	**14 29**					
Sum . . .			**15**	+	9	= 24 minutes			

18 OstraMo

FPT 206

Engine BR180 (Ivaylo Klimentov).

1	2	2a	3	4	5	6	7	8	9
Podkova	*	8				**15 12**	**80**		
Gavrailovo	🚻	2	**3**	**15 15**	3	**18**			
Moinesti		1	**3**	**21**	4	**25**	**70**		
Strelcha			**2**		0	**27**			
Svoboda		1	**1**	**28**	2	**30**	**80**		
Circle		2	**4**	**15 34**					
Sum . . .			**13**	+	9	= 22 minutes			

* = BDZ (1xD+2xA+4xB+1xW)

FPT 207

Engine BR180 (Ivaylo Klimentov).

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**16 27**	**80**		
Svoboda		2	**4**	**16 31**	2	**33**	**70**		
Strelcha			**2**		0	**35**			
Moinesti		1	**1**	**36**	3	**39**	**80**		
Gavrailovo	🚻	2	**3**	**42**	3	**45**			
Podkova	Δ	8	**3**	**16 48**					
Sum . . .			**13**	+	8	= 21 minutes			

* = BDZ (1xD+2xA+4xB+1xW)

Δ = regular arrival to line end

OstraMo 47

PT 23015

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Circle		2				**17 00**	**60**		
Svoboda		3	**4**	**17 04**	5	**9**			
Strelcha			**2**	**11**	2	**13**			
Moinesti		1	**2**	**15**	3	**18**			
Gavrailovo	🚻	1	**4**	**22**	2	**24**			
Podkova	Δ	9	**3**	**17 27**					
Sum . . .			**15**	+	12	= 27 minutes			

Δ = regular arrival to line end

PT 23016

Load norm: 200 tons

1	2	2a	3	4	5	6	7	8	9
Podkova		9				**17 56**	**60**		
Gavrailovo	🚻	2	**3**	**17 59**	5	**18 04**			
Moinesti		1	**4**	**18 08**	3	**11**			
Strelcha			**2**	**13**	2	**15**			
Svoboda		1	**2**	**17**	4	**21**			
Circle		2	**4**	**18 25**					
Sum . . .			**15**	+	14	= 29 minutes			

16 OstraMo

FPT 202

Engine BDZ 14.23 - CMRB.

1	2	2a	3	4	5	6	7	8	9
Podkova	*	8				**9 04**	**70**		
Gavrailovo	🚻	2	**3**	**9 07**	3	**10**			
Moinesti		1	**3**	**13**	2	**15**			
Strelcha			**2**		0	**17**			
Svoboda		2	**1**	**18**	3	**21**			
Circle		2	**4**	**9 25**					
Sum . . .			**13**	+	8	= 21 minutes			

* = BDZ (1xD+2xA+4xB+1xW)

FPT 203

Engine BDZ 14.23 - CMRB.

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**9 30**	**70**		
Svoboda		1	**4**	**9 34**	4	**38**			
Strelcha			**2**		0	**40**			
Moinesti		1	**1**	**41**	3	**44**			
Gavrailovo	🚻	2	**3**	**47**	3	**50**			
Podkova	Δ	8	**3**	**9 53**					
Sum . . .			**13**	+	10	= 23 minutes			

* = BDZ (1xD+2xA+4xB+1xW)
Δ = regular arrival to line end

OstraMo 49

PT 23019

Length norm: 20 axles

1	2	2a	3	4	5	6	7	8	9
Circle		2				**20 50**	**60**		
Svoboda		1	**4**	**20 54**	3	**57**			
Strelcha			**2**	**59**	3	**21 02**			
Moinesti		1	**2**	**21 04**	3	**7**			
Gavrailovo	🚻	2	**4**	**11**	3	**14**			
Podkova	Δ	3	**3**	**21 17**					
Sum . . .			**15**	+	12	= 27 minutes			

Δ = regular arrival to line end

PT 23020

Length norm: 20 axles

1	2	2a	3	4	5	6	7	8	9
Podkova		1				**21 30**	**60**		
Gavrailovo	🚻	1	**3**	**21 33**	4	**37**			
Moinesti		1	**4**	**41**	4	**45**			
Strelcha			**2**	**47**	4	**51**			
Svoboda		2	**2**	**53**	4	**57**			
Circle		2	**4**	**22 01**					
Sum . . .			**15**	+	16	= 31 minutes			

ET 26

Engine BDZ 04 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova	*	9				**17 00**	**100**		
Gavrailovo	🚻	2	**3**		0	**3**	**80**		
Moinesti		2	**2**		0	**5**	**70**		
Strelcha			**1**		0	**6**			
Svoboda		2	**1**		0	**7**	**80**		
Circle		2	**3**	**17 10**					
Sum . . .			**10**	+	0	= 10 minutes			

* = DB(Am+ ABm+Bm+WRm+2xBm+4xB)

ET 27

Engine BDZ 04 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**18 00**	**80**		
Svoboda		2	**3**		0	**3**	**70**		
Strelcha			**1**		0	**4**			
Moinesti		2	**1**	**18 05**	10	**15**	**80**		
Gavrailovo	🚻	2	**3**		0	**18**	**100**		
Podkova	Δ	9	**2**	**18 20**					
Sum . . .			**10**	+	10	= 20 minutes			

* = DB(Am+ ABm+Bm+WRm+2xBm+4xB)

Δ = regular arrival to line end

PT 27004

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**6 02**	**20**		
Bov		1	**1**	**6 03**	3	**6**	**60**		
Svoboda	Δ	1g	**3**	**6 09**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27005

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**6 15**	**60**		
Bov		1	**3**	**6 18**	3	**21**	**20**		
Mine	Δ	1	**1**	**6 22**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27006

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**6 30**	**20**		
Bov		1	**1**		0	**31**	**60**		
Svoboda	Δ	1g	**2**	**6 33**					
Sum . . .			**3**	+	0	= 3 minutes			

Δ = regular arrival to line end

ET 22

Engine BDZ 04 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Podkova	*	9				**9 30**	**100**		
Gavrailovo	0	2	**3**		0	**33**	**80**		
Moinesti		2	**2**		0	**35**	**70**		
Strelcha			**1**		0	**36**			
Svoboda		2	**1**		0	**37**	**80**		
Circle		2	**3**	**9 40**					
Sum . . .			**10**	+	0	= 10 minutes			

* = DB(Am+ ABm+Bm+WRm+2xBm+4xB)

ET 23

Engine BDZ 04 - Georgi Shatov.

1	2	2a	3	4	5	6	7	8	9
Circle	*	2				**10 20**	**80**		
Svoboda		2	**3**		0	**23**	**70**		
Strelcha			**1**		0	**24**			
Moinesti		2	**1**		0	**25**	**80**		
Gavrailovo	0	2	**2**		0	**27**	**100**		
Podkova	Δ	9	**2**	**10 29**					
Sum . . .			**9**	+	0	= 9 minutes			

* = DB(Am+ ABm+Bm+WRm+2xBm+4xB)

Δ = regular arrival to line end

PT 27010

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1				**8 32**	**40**		
Svoboda	Δ	1g	**3**	**8 35**					
Sum . . .			**3**	+	0	= 3 minutes			

Δ = regular arrival to line end

PT 27011

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**8 50**	**40**		
Bov		1	**3**	**8 53**	3	**56**	**20**		
Mine	Δ	1	**1**	**8 57**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27012

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**9 05**	**20**		
Bov		1	**1**	**9 06**	3	**9**	**40**		
Svoboda	Δ	1g	**3**	**9 12**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

EFT 309

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Podkova		5				**19 25**	**90**		
Gavrailovo	0	2	**3**		0	**28**	**80**		
Moinesti		2	**2**		0	**30**	**70**		
Strelcha			**1**		0	**31**			
Svoboda		2	**1**		0	**32**	**80**		
Circle		2	**3**	**19 35**					
Sum . . .			**10**	+	0	= 10 minutes			

EFT 310

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**20 05**	**80**		
Svoboda		2	**4**		0	**9**	**70**		
Strelcha			**1**		0	**10**			
Moinesti		1	**1**		0	**11**	**80**		
Gavrailovo	0	1	**2**		0	**13**			
Podkova	Δ	5	**2**	**20 15**					
Sum . . .			**10**	+	0	= 10 minutes			

Δ = regular arrival to line end

PT 27016

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**10 25**	**20**		
Bov		1	**1**	**10 26**	3	**29**	**40**		
Svoboda	Δ	1g	**3**	**10 32**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27017

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**10 42**	**40**		
Bov		1	**3**	**10 45**	3	**48**	**20**		
Mine	Δ	1	**1**	**49**	3	**52**			
Bov		1	**1**	**10 53**					
Sum . . .			**5**	+	6	= 11 minutes			

Δ = regular arrival to line end

PT 27018

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1				**12 00**	**20**		
Mine	Δ	1	**1**	**12 01**	3	**4**			
Bov		1	**1**	**5**	3	**8**	**40**		
Svoboda	Δ	1g	**3**	**12 11**					
Sum . . .			**5**	+	6	= 11 minutes			

Δ = regular arrival to line end

EFT 305

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Podkova		5				**12 15**	**90**		
Gavrailovo	🚻	2	**3**		0	**18**	**80**		
Moinesti		2	**2**		0	**20**	**70**		
Strelcha			**1**		0	**21**			
Svoboda		2	**1**	**12 22**	5	**27**	**80**		
Circle		2	**4**	**12 31**					
Sum . . .			**11**	+	5	= 16 minutes			

EFT 306

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**12 40**	**80**		
Svoboda		2	**4**		0	**44**	**70**		
Strelcha			**1**		0	**45**			
Moinesti		2	**1**		0	**46**	**80**		
Gavrailovo	🚻	2	**2**		0	**48**			
Podkova	Δ	5	**2**	**12 50**					
Sum . . .			**10**	+	0	= 10 minutes			

Δ = regular arrival to line end

PT 27022

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**13 30**	**20**		
Bov		1	**1**	**13 31**	3	**34**	**40**		
Svoboda	Δ	1g	**3**	**13 37**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27023

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**13 55**	**40**		
Bov		1	**3**	**13 58**	3	**14 01**	**20**		
Mine	Δ	1	**1**	**14 02**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27024

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**14 15**	**20**		
Bov		1	**1**	**14 16**	2	**18**	**40**		
Svoboda	Δ	1g	**3**	**14 21**					
Sum . . .			**4**	+	2	= 6 minutes			

Δ = regular arrival to line end

EFT 301

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Podkova		5				**6 45**	**80**		
Gavrailovo	0	2	**3**		0	**48**			
Moinesti		2	**2**		0	**50**	**70**		
Strelcha			**1**		0	**51**			
Svoboda		2	**1**		0	**52**	**80**		
Circle		2	**3**	**6 55**					
Sum . . .			**10**	+	0	= 10 minutes			

EFT 302

Engine BR241.338 (DBAG) - Stefan Genchev.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**7 26**	**80**		
Svoboda		2	**4**		0	**30**	**70**		
Strelcha			**1**		0	**31**			
Moinesti		2	**1**		0	**32**	**80**		
Gavrailovo	0	1	**2**		0	**34**			
Podkova	Δ	5	**2**	**7 36**					
Sum . . .			**10**	+	0	= 10 minutes			

Δ = regular arrival to line end

PT 27028

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**15 25**	**20**		
Bov		1	**1**	**15 26**	3	**29**	**40**		
Svoboda	Δ	1g	**3**	**15 32**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27029

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**15 45**	**40**		
Bov		1	**3**	**15 48**	3	**51**	**20**		
Mine	Δ	1	**1**	**52**	3	**55**			
Bov	Δ	1g	**1**	**15 56**					
Sum . . .			**5**	+	6	= 11 minutes			

Δ = regular arrival to line end

PT 27030

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Bov		1g				**16 00**	**40**		
Svoboda	Δ	1g	**3**	**16 03**	5	**8**			
Bov	Δ	1g	**3**	**16 11**					
Sum . . .			**6**	+	5	= 11 minutes			

Δ = regular arrival to line end

AT 602

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Podkova		6				**13 20**	**60**		
Gavrailovo	0	1	**3**	**13 23**	3	**26**			
Moinesti		1	**4**	**30**	3	**33**			
Strelcha			**2**	**35**	2	**37**			
Svoboda		1	**2**	**39**	15	**54**			
Circle		2	**4**	**13 58**					
Sum . . .			**15**	+	23	= 38 minutes			

AT 603

Engine P8 (KPEV) - Mario Girginov.

1	2	2a	3	4	5	6	7	8	9
Circle		2				**14 04**	**60**		
Svoboda		1	**4**	**14 08**	2	**10**			
Strelcha			**2**	**12**	2	**14**			
Moinesti		1	**2**	**16**	2	**18**			
Gavrailovo	0	1	**4**	**22**	2	**24**			
Podkova	Δ	6	**3**	**14 27**					
Sum . . .			**15**	+	8	= 23 minutes			

Δ = regular arrival to line end

PT 27034

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**18 40**	**20**		
Bov		1	**1**		0	**41**	**40**		
Svoboda	Δ	1g	**3**	**18 44**					
Sum . . .			**4**	+	0	= 4 minutes			

Δ = regular arrival to line end

PT 27035

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**18 58**	**40**		
Bov		1	**3**	**19 01**	3	**19 04**	**20**		
Mine	Δ	1	**1**	**19 05**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27036

1	2	2a	3	4	5	6	7	8	9
Mine		1				**19 20**	**20**		
Bov		1	**1**	**19 21**	3	**24**	**40**		
Svoboda	Δ	1g	**3**	**19 27**					
Sum . . .			**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

List of trains

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PT 27012	53				
PT 27013	54				
PT 27014	54				
PT 27015	54				
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PT 27017	55				
PT 27018	55				
PT 27019	56				
PT 27020	56				
PT 27021	56				
PT 27022	57				
PT 27023	57				
PT 27024	57				
PT 27025	58				
PT 27026	58				
PT 27027	58				
PT 27028	59				
PT 27029	59				
PT 27030	59				
PT 27031	60				
PT 27032	60				
PT 27033	60				
PT 27034	61				
PT 27035	61				
PT 27036	61				
PT 27037	62				
PT 27038	62				
PT 27039	62				
PT 27040	63				
PT 27041	63				
PT 27042	63				

PT 27040

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Mine		1				**20 35**	**20**		
Bov		1	**1**	**20 36**	3	**39**	**40**		
Svoboda	Δ	1g	**3**	**20 42**					
	Sum	. . .	**4**	+	3	= 7 minutes			

Δ = regular arrival to line end

PT 27041

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**20 56**	**40**		
Circle		2	**5**	**21 01**	10	**21 11**			
Svoboda	Δ	1g	**5**	**21 16**					
	Sum	. . .	**10**	+	10	= 20 minutes			

Δ = regular arrival to line end

PT 27042

Load norm: 300 tons

1	2	2a	3	4	5	6	7	8	9
Svoboda		1g				**21 25**	**40**		
Bov		1	**3**	**21 28**	3	**31**	**20**		
Mine	Δ	1	**1**	**32**	3	**35**			
Bov		1	**1**	**21 36**					
	Sum	. . .	**5**	+	6	= 11 minutes			

Δ = regular arrival to line end