



SBB: SBB

SpotLog Dataset Book

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# SpotLog

SpotLog is an app and website for Trainspotters that runs on Android smartphones, iPhones and iPads. The SpotLog app allows you to record loco and unit numbers, keep a log of trains seen and mark the sightings off in the app's 'book' section. The SpotLog website includes a database of railway vehicles, including locomotives, carriages, multiple units, trams and metros. The data covers the UK and many European railway networks.

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# Codes

## Status

A	Active
C	Construction/On Order
D	Display
E	Exported / Overseas
H	On Hire
I	Industrial
M	Dismantled
N	Renumbered
O	Overhaul
P	Preserved
R	Restoration in progress
S	Stored
T	Testing/Crew Training
U	Unknown
V	Converted
W	Withdrawn
X	Scrapped
Z	Parts Donor

## Name field

\*\* Name no longer carried

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# SBB: SBB

SBB is Switzerland's national rail operator and operates over all parts of Switzerland.

## Fleet List : Rolling stock of SBB

Locomotives and multiple units of Swiss operator: SBB.

# Battery Tractor

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## Taf 200

Battery tractor, converted from class Tm 231

Number	<i>904</i>	Note
231 004-3	<i>904</i>	Converted from TM 231, Sept 2023

# Diesel Locomotive

## Am 840

Vossloh G2000

All sold to Scheuchzer

Length	17.4 m
Introduced	2003
Wheel Arrangement	B'B'
Builder	Vossloh
Max Speed	120 km/h

Number	
840 001-2	E

Number	
840 002-0	E
840 003-8	E

## Am 841



Length	14160 mm
Width	2900 mm
Height	4275 mm
Introduced	1996
Wheel Arrangement	Bo'Bo'
Builder	GEC Alstom
Power	724 kW

## Diesel Locomotive

Weight	72 t
Engine	MTU 8V 396TB 14
Max Speed	80 km/h
Driving Wheel Dia	1100 mm

Number	Note	Livery
841 000-3		Red
841 001-1		Red
841 002-9		Red
841 003-7		Red
841 004-5		Red
841 005-2		Red
841 006-0		Red
841 007-8		Red
841 008-6		Red
841 009-4		Red
841 010-2		Red
841 011-0		Red
841 012-8		Red
841 013-6		Red
841 014-4		Red
841 015-1		Red
841 016-9	E exported, Bulgaria	Red
841 017-7		Red
841 018-5		Red
841 019-3		Red
841 020-1		Red
841 021-9		Red
841 022-7		Red
841 023-5		Red
841 024-3		Red
841 025-0		Red
841 026-8		Red
841 027-6		Red
841 028-4		Red
841 029-2		Red
841 030-0		Red
841 031-8	ESöV 2050 P 241 Hybrid Aeam 841	Green & Grey Cab
841 032-6		Red
841 033-4	E exported, Bulgaria	Red
841 034-2		Red
841 035-9		Red

## Diesel Locomotive

841 036-7		Red
841 037-5	E exported, Bulgaria	Red
841 038-3		Red
841 039-1		Red

## Am 842

Length	12500 mm
Introduced	1981
Wheel Arrangement	B'B'
Builder	Mak
Power	1120 kW
Max Speed	80 km/h 842 000-1 100km/h 842 011 - 013

Number	Note	Livery
842 000-2		Red & White
842 001-0		Red & White
842 011-9	returned to lessor	SBB Cargo
842 012-7	returned to lessor	SBB Cargo
842 013-5	returned to lessor	SBB Cargo

## Am 843



Length	15200 mm
Width	3080 mm
Height	4220 mm
Introduced	2003
Wheel Arrangement	B'B'
Builder	Vossloh

## Diesel Locomotive

Engine	MTU 12V4000R20
Transmission	Voith
Max Speed	100 km/h
Driving Wheel Dia	1000 mm

Number	Name	Livery
843 001-9		A Red Infra
843 002-7		A Red Infra
843 003-5		A Red Infra
843 004-3		A Red Infra
843 005-0		A Red Infra
843 006-8		A Red Infra
843 007-6		A Red Infra
843 008-4		A Red Infra
843 009-2		A Red Infra
843 010-0		A Red Infra
843 011-8		A Red Infra
843 012-6		A Red Infra
843 013-4		A Red Infra
843 014-2		A Red Infra
843 015-9 <sup>(1)</sup>	<i>843 051-4</i>	A Red Infra
843 016-7		A Red Infra
843 017-5		A Red Infra
843 018-3		A Red Infra
843 019-1		A Red Infra
843 020-9		A Red Infra
843 021-7		A Red Infra
843 022-5		A Red Infra
843 023-3		A Red Infra
843 024-1		A Red Infra
843 025-8		A Red Infra
843 026-6		A Red Infra
843 027-4		A Red Infra
843 028-2		A Red Infra
843 041-5		A Red
843 042-3		A Red
843 043-1		A Red
843 050-6		A SBB Cargo
843 052-2		A SBB Cargo
843 053-0		A SBB Cargo
843 054-8		A SBB Cargo
843 055-5		A SBB Cargo

## Diesel Locomotive

843 056-3		A	SBB Cargo
843 057-1		A	SBB Cargo
843 058-9		A	SBB Cargo
843 059-7		A	SBB Cargo
843 060-5		A	SBB Cargo
843 061-3		A	SBB Cargo
843 062-1		A	SBB Cargo
843 063-9		A	SBB Cargo
843 064-7		A	SBB Cargo
843 065-4		A	SBB Cargo
843 066-2		A	SBB Cargo
843 067-0		A	SBB Cargo
843 068-8		A	SBB Cargo
843 069-6		A	SBB Cargo
843 070-4		A	SBB Cargo
843 071-2		A	SBB Cargo
843 072-0		A	SBB Cargo
843 073-8		A	SBB Cargo
843 074-6		A	SBB Cargo
843 075-3		A	SBB Cargo
843 076-1		A	SBB Cargo
843 077-9		A	SBB Cargo
843 078-7		A	SBB Cargo
843 079-5		A	SBB Cargo
843 080-3		A	SBB Cargo
843 081-1		A	SBB Cargo
843 082-9		A	SBB Cargo
843 083-7		A	SBB Cargo
843 084-5		A	SBB Cargo
843 085-2		A	SBB Cargo
843 086-0		A	SBB Cargo
843 087-8		A	SBB Cargo
843 088-6		A	SBB Cargo
843 089-4		A	SBB Cargo
843 090-2		A	SBB Cargo
843 091-0 <sup>(2)</sup>		X	SBB Cargo
843 092-8		A	SBB Cargo
843 093-6		A	SBB Cargo
843 094-4		A	SBB Cargo
843 095-1		A	SBB Cargo
843 151-2	TRUDY	A	White
843 152-0	BARBARA	A	White
843 153-8	CINDERELLA	A	White

Diesel Locomotive

843 154	BETTINA	A	White
843 155	AMÉLIE	A	White

**Notes**

1: Originally 843 051 with SBB cargo, renumbered 015 14/10/05

2: Involved in a collision in Arch on April 23 2021

# Diesel Shunter Locomotive

## Am 6/6

Number		Note	Livery
18521	<i>861 521-3</i>	X Scrapped at Kaiseraugst June 2020	Red
18522	<i>861 522-1</i>	X for scrap at Kaiseraugst March 2020	Red
18523	<i>861 523-9</i>	X for scrap Waldibrücke March 2020	Red
18524	<i>861 524-7</i>	X withdrawn 02.06.2000 and used for spares, final disposition unknown	Red
18525	<i>861 525-4</i>	X Scrapped at Kaiseraugst June 2020	Red
18526	<i>861 526-2</i>	X for scrap at Kaiseraugst April 2020	Red

## Ama 832

Number
832 001-2
832 002-0
832 003-8
832 004-6
832 005-3
832 006-1

Number
832 007-9
832 008-7
832 009-5
832 010-3
832 011-1
832 012-9

# Bm 4/4



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Length	13710 mm
Introduced	1960
Withdrawn	2006
Wheel Arrangement	Bo-Bo
Builder	SLM
Power	620 kW
Weight	72 t
Max Speed	75 km/h

Number	Note
18401	X
18402	X
18403	<i>840 403-0</i> Sold 02/09/13
18404	X
18405	W
18406	W
18407	<i>840 407-1</i> W
18408 <sup>(1)</sup>	X
18409	X
18410	W
18412	W
18413	W
18414	W
18415	A Sold to Swissrail
18416	<i>840 416-2</i> Sold 02/09/13
18417	X

## Diesel Shunter Locomotive

18418		X	
18419		W	
18420	<i>840 420-4</i>	W	Sold to Stauffer Renumbered Bm 840 420-4
18421		W	
18422		X	
18423		W	
18424	<i>840 424-6</i>	W	
18425		P	
18426	<i>840 426-1</i>	W	
18427		W	
18428		W	
18429		W	
18430 <sup>(2)</sup>	<i>840 430-3</i>	W	Sold to HPV Rail Service GmbH Renumbered Bm 840 430-3
18431		W	
18432		W	
18433		W	
18434		X	
18435		A	Sold to Swissrail
18436		W	
18437		W	
18438		X	
18439		W	
18440		W	
18441		W	
18442		W	
18443		W	
18444		W	
18445		W	
18446		W	

### Notes

1: Name:

2: Name: Anja 48

# Bm 6/6



©Keith47424

Length	17.00 m
Max Speed	75 km/h
Driving Wheel Dia	1040 mm
Introduced	1961
Wheel Arrangement	Co Co
Builder	SLM
Weight	106 t

Number	Livery
18501	E Red
18502	X Red
18503	E Red
18504	X Red
18505	A Red
18506	W Red
18507	W Red
18508	W Red
18509	A Red
18510	A Red
18511	A Red
18512	W Red
18513	X Red
18514	W Red

# Em 3/3



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Length	10020mm
Introduced	1959
Wheel Arrangement	0-6-0
Builder	Schweizerische Lokomotiv und Maschinenfabrik Oerlikon
Power	440 kW
Weight	48 t
Max Speed	65 km/h

Number	Note
18801	W
18802	W
18803	X
18804	W
18805	W
18806	W
18807	W
18808	W
18809	W
18810	W
18811	W
18812	W
18813	W
18814	P Stiftung Museumsbahn Etwilen-Singen
18815	W

## Diesel Shunter Locomotive

18816	X	TRAVYS 98 85 5830 816-5 CH-TVYS
18817	W	
18818	W	
18819	W	
18820	W	
18821	W	
18822	P	Draisinen Collection Fricktal
18822		Draisinen Collection Fricktal
18823	X	
18824	W	
18825	W	
18826	W	
18827	W	
18828	W	
18829	W	
18830	X	TRAVYS - 98 85 5830 830-6
18831	S	derelict Biel Works
18832	W	
18833	W	
18834	W	
18835	W	
18836	X	scrapped 04/14?
18837	W	
18838		<i>830 838-2</i> A
18839	W	
18840	X	
18841	W	

## Em 831

Introduced	1992
Withdrawn	2013
Wheel Arrangement	C
Builder	Robert Aebi AG, Zurich
Power	900 kW
Weight	54t
Max Speed	80 km/h

### Number

831 000-5 E

### Number

831 001-3 E

831 002-1 E

# Diesel Tractor Locomotive

## Ta

Max Speed	10 km/h
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Number	Note	Depot
966	P	
967		
968		Yverdon
969		
970		
971		
972	P Windisch headquarters of SBB Historic	
973		
974	W	Zürich
975		Zürich

## Ta 2/2

Length	8400 mm
Introduced	1919
Max Speed	25 km/h

Number	Depot
976	Bellinzona
977	
978	
978	

## Ta 251

Introduced	1990
Builder	Stadler
Power	9kW
Weight	7t

## Diesel Tractor Locomotive

Max Speed	10 km/h
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Number	Depot
251 002-2	W Olten
251 003-0	W
251 004-8	W Olten
251 005-5	W Olten

## Tm 1



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Length	5190 mm
Width	3130 mm
Introduced	1960 - 1965
Withdrawn	1987 - 2010
Wheel Arrangement	B
Builder	Robert Aebi AG, Zurich
Power	90 kW
Engine	SLM
Max Speed	50 km/h
Driving Wheel Dia	2750 mm

Number	Livery
401	W
402	W
403	W

Diesel Tractor Locomotive

404	<i>893</i>	W
405	<i>894</i>	X
406	<i>895</i>	W
407		W
408		W
409		W
410		W
411		W
412		W
413		A
414		A
415		A
416		W
417		W
418		A
419		W
420		A
421		A
422		W
423		W
424		W
425		A
426		W
427		W
428		W
429		W
430		W
431		W
432		W
433		W
434		W
435		W
436		W
437		W
438		W
439		W
440		W
441		W
442		W
443		W
444		W
445		W
446		W

Diesel Tractor Locomotive

447		W
448		W
449		W
450		A
451		P Red
452		W
453 <sup>(1)</sup>		X
454		W
455		W
456		W
457		W
458	<i>105, 230 458-2</i>	P
458 <sup>(2)</sup>	<i>105</i>	
459		A
460		W
461		W
462		A
463		W
464		W
465		A
466		W
467		W
468		W
469		W
470		W
471		W
472		W
473		W
474		W
475		P Red
476		W
477		A
478		W
479		A
480		P Red
481		W
482		W
483		W
484		W
485		W
486		W
487		W

## Diesel Tractor Locomotive

488	W
489	W
490	W
491	W
492	W
493	W
494	W
495	W
496	A
497	W
498	W
499	W
500	W
501	W
502	W
503	W
504	W
505	A
506	W
507	W
509	W
510	W
511	W
512	E

### Notes

1: sent for scrap 03/03/23

2: Ex SBB 458

# Tm 2



©Keith47424

Length	6070 mm
Introduced	1950 - 1969
Wheel Arrangement	B
Builder	Robert Aebi AG, Zurich
Power	70 kW
Engine	Saurer
Max Speed	45 km/H

Number	Depot
601	
602	
603	
604	W
605	W
606	W
607	W
608	W
609	W
610	W
611	P
612	W
613	W
614	W
615	W

## Diesel Tractor Locomotive

616	W
617	P
618	W
619	W
620	W
621	W
622	W
623	W
624	W
625	W
626	W
627	W
628	W
629	W
630	W
631	P
632	W
633	W
634	W
635	P
636	Zürich RBL
637	W
638	W
639	W
640	W
641	W
642	W
643	W
644	W
645	W
646	W
647	P
648	W
649	E
650	W
651	W
652	W
653	W
654	W
655	W
656	W
657	W

## Diesel Tractor Locomotive

658	W
659	W
660	W
661	W
662	W
663	E
664	W
665	W
666	W
667	W
668	W
669	W
670	W
671	W
672	W
673	W
674	W
675	W
676	W
677	W
678	W
679	W
680	W
681	W
682	W
683	W
684	W
685	P
686	W
687	W
688	W
689	W
690	W
691	W
692	W
693	W
694	W
695	W
696	W
697	W
698	W
699	W
700	E

Diesel Tractor Locomotive

701		W
702		W
703		W
704		W
705		W
706		W
707		W
708		W
709 <sup>(1)</sup>	10	P
710		W
711		W
712		W
713		W
714		W
715		W
716		W
717		W
718		W
719		W
720		W
721		W
722		W
723		W
724		W
725		W
726		W
727		W
728		W
729		W
730		W
731		W
732		W
733		W
734		P
735		W
736		W
737		W
738		W
739		W
740		W
741		W
742		W
743		W

## Diesel Tractor Locomotive

744	W
745	W
746	W
747	W
748	W
749	W
750	W
751	P
752	W
753	W
754	W
755	W
756	W
757	W
758	P
758	P
759	W
760	W
761	W
762	W
763	W
764	W
765	W
766	W
767	W
768	W
769	W
770	E
771	W
772	W
773	W
774	W
775	W
776	W
777	W
778	W
779	W
780	W
781	W
782	W
783	W
784	W
785	W

## Diesel Tractor Locomotive

786	W
787	W
788	W
789	W
790	W
791	W
792	W
793	W
794	P
795	W
796	W
798	W
799	W
800	W
801	P
802	W
803	W
804	W
805	W
806	E
807	W
808	W
809	W
810	W
811	W
812	W
813	P
813	P
814	W
815	P
816	P
817	W
818	W
819	W
820	W
821	W
822	W
823	W
824	W
825	W
826	W
827	W
828	P

## Diesel Tractor Locomotive

829	W
830	W
831	W
832	W
833	W
834	W
835	W
836	W
837	W
838	W
839	W
840	W
841	W
842	W
843	W
844	W
845	W
846	W
847	W
848	W
849	E
850	
851	
852	
853	
98 85 5 230 864-1	P

### Notes

1: Converted to metre gauge in 1987 for Brünigbahn. In 2010 MIB took it over and given number 10. Now at La Traction

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## Tm 203

Ex DB class 202

Length	14.24 m
Introduced	1964 - 1978
Wheel Arrangement	B-B
Builder	LEW
Power	853 kW
Weight	64t
Max Speed	100 km/h

Number	
203 383-5	W
203 405-6	A

Number	
203 406-4	A
203 558-2	W
203 652-3	W

## Tm 230

Number		
230 900-3	<i>TM 900</i>	A

## Tm 231



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Introduced	1958 - 1966
Wheel Arrangement	B'
Length	6550 mm
Weight	28 t
Engine	SLM 12 BD 11
Max Speed	30 km/h
Driving Wheel Dia	950 mm

Number		Note
231 006-8	<i>906</i>	A

## Diesel Tractor Locomotive

231 007-6	907	X
231 008-4	908	A
231 009-2	909	A
231 010-0	910	P
231 011-8	911	X
231 013-4		W
231 017-5	917	E sold to Stauffer, Frauenfeld 09/09/13
231 019-1	919	A
231 020-9	920	X
231 021-7	921	P
231 022	237 906-3	X
231 023-3	923	
231 024-1	924	
231 180-1		
231 900-2		W
231 906		
902		X
903		W
905		X
912		
914		X
915		
916		X
918		X

## Tm 232

Length	001-052: 8.74 m 101-235: 7.67 m
Introduced	2003 - 2010
Wheel Arrangement	B
Builder	001-052: Winpro, Windhof 101-235: SLM, MTU, Voith
Power	260 kW
Weight	25 t
Max Speed	80 km/h
Driving Wheel Dia	950 mm

Number		Note
232 001-8	9566	A
232 001-8	9566	
232 002-6	9516	A
232 002-6	9516	

Diesel Tractor Locomotive

232 003-4 <sup>(1)</sup>	9510	
232 003-4	9510	
232 004-2	9512	A
232 004-2	9512	
232 005-9	9584	A
232 005-9	9584	
232 006-7	9588	A
232 006-7	9588	
232 007-5	9525	A
232 007-5	9525	
232 008-3	9528	
232 008-3	9528	A
232 009-1	9518	X
232 009-1	9518	
232 010-9	9586	A
232 010-9	9586	
232 011-7	9522	A
232 011-7	9522	
232 012-5	9508	
232 012-5	9508	A
232 013-3	9555	A
232 013-3	9555	
232 014-1	9559	
232 014-1	9559	
232 014-1	9514	A
232 015-8	9579	A
232 015-8	9579	
232 016-6	9523	A
232 016-6	9523	
232 017-4	9558	A
232 017-4	9558	
232 018-2	9589	A
232 018-2	9589	
232 019-0	9553	A
232 019-0	9553	
232 020-8	9567	
232 020-8	9567	A
232 020-8	9520	
232 021-6	9561	A
232 021-6	9561	
232 022-4	9582	
232 022-4	9582	
232 023-2	9533	A

Diesel Tractor Locomotive

232 023-2	9533	
232 024-0	9585	A
232 024-0	9585	
232 025-7	9562	A
232 025-7	9562	
232 026-5	9521	
232 026-5	9521	A
232 027-3	9524	
232 027-3	9524	A
232 028-1	9591	
232 028-1	9591	
232 029-9	9552	
232 029-9	9552	
232 030-7	9577	
232 030-7	9577	
232 031-5 <sup>(2)</sup>	9507	E
232 031-5	9507	
232 032-3	9520	
232 033-1	9538	
232 033-1	9538	
232 034-9	9541	
232 035-6	9531	A
232 035-6	9531	
232 036-4	9504	A Xrotm
232 036-4	9504	
232 037-2	9542	A
232 037-2	9542	
232 038-0	9536	
232 038-0	9536	
232 039-8	9543	
232 039-8	9543	
232 040-6	9537	A
232 040-6	9537	
232 041-4	9534	A
232 041-4	9534	
232 042-2	9575	A
232 042-2	9575	
232 043-0	9519	A
232 043-0	9519	
232 044-8	9539	A
232 044-8	9539	
232 045-5	9563	A Xrotm
232 045-5	9563	

Diesel Tractor Locomotive

232 046-3	9540	A
232 046-3	9540	
232 047-1	9556	A Xrotm
232 047-1	9556	
232 048-9	9532	
232 048-9	9532	
232 049-7	9557	A Xrotm
232 049-7	9557	
232 050-5	9536	A
232 050-5	9535	
232 051-3	9506	A Xrotm
232 051-3	9506	
232 052-1	9554, 9491 115-3	A Xrotm
232 052-1	9554	
232 102-4	8752	E
232 103-2	8753	A TmIV
232 104-0	8754	A TmIV TmIV
232 105-7	8755	A
232 106-5	8756	
232 107-3	8757	A TmIV TmIV
232 108-1	8758	A TmIV
232 109-9	8759	A
232 110-7	8760	A TmIV
232 111-5	8761	A TmIV
232 112-3	8762	A TmIV
232 113-1	8763	W
232 114-9	8764	
232 115-6	8765	A Tm IV Tm IV
232 116-4	8766	
232 117-2	8767	A TmIV
232 118-0	8768	A TmIV
232 119-8	8769	A TmIV
232 120-6	8770	W
232 121-4	8771	A TmIV
232 122-2	8772	A TmIV
232 123-0	8773	
232 124-8	8774	A TmIV
232 126-3	8776	A TmIV
232 127-1	8777	A TmIV
232 128-9	8778	A TmIV
232 129-7	8779	E
232 131-3	8781	A TmIV

Diesel Tractor Locomotive

232 132-1	8782	A	TmIV
232 133-9	8783		
232 134-7	8784	A	Tm IV
232 135-4	8785	A	Tm IV
232 136-2	8786	A	TmIV
232 137-0	8787	A	TmIV TmIV
232 139-6	8789	A	TmIV
232 140-4	8790	A	TmIV
232 141-2	8791	A	TmIV
232 142-0	8792	W	sold to Stauffer (as 232 142) then to Marti
232 143-8	8793	A	TmIV
232 144-6	8794	W	
232 146-1	8796	A	TmIV
232 147-9	8797	A	TmIV
232 175-0	8775	A	TmIV
232 182	9595	W	
232 201-4	9651	E	
232 202-2	9652	A	TmIV
232 203-0	9653	A	TmIV
232 207-1	9657	A	TmIV
232 208-9	9658	A	TmIV
232 209-7	9659		
232 210-5	9660	A	TmIV
232 211-3	9661	A	TmIV
232 212-1	9662	A	TmIV
232 216-2	9666	A	TmIV
232 218-8	9668		
232 219-6	9669	A	Tm IV
232 223-8	9673	A	TmIV
232 224-6	9674	A	TmIV
232 225-3	9675	A	TmIV
232 226-1	9676	A	TmIV
232 227-9	9677	A	TmIV
232 229-5	9679	A	TmIV
232 230-3	9680	A	TmIV
232 233-7	9683	A	TmIV
232 235-2	9685	A	Tm IV
232 254-3	9654	W	
232 256-8	9656		
232 301-2	9664	A	Tmf 232 Tm IV
232 302-0	9665	A	Tmf 232 Tm IV
232 303-8	9684	A	Tmf 232 Tm IV
232 304-6	9667	A	Tmf 232 Tm IV

## Diesel Tractor Locomotive

232 305-3	9671	A	Tmf 232 Tm IV
232 306-1	8795	A	Tmf 232 Tm IV
232 307-9	8780	A	Tmf 232 Tm IV
232 308-7	8788	A	Tmf 232 Tm IV
232 309-5	9655	A	Tmf 232 Tm IV
232 310-3	9672	A	Tmf 232 Tm IV
232 311-1	9681	A	Tmf 232 Tm IV
232 312-9	9682	A	Tmf 232 Tm IV
232 313-7	9663	A	Tmf 232 Tm IV
232 314-5	9678	A	Tmf 232 Tm IV
232 315-2	9670	A	Tmf 232 Tm IV
232 451-5	9451	A	Tm III
232 452-3	9452		
232 453-1	9453	A	Tm III mit Hebebühne 225 SV 4H
232 454-9	9454	A	Tm III Tm III mit Hebebühne
232 455	9455	W	
232 456-4	9456	A	Tm III mit Hebebühne
232 457	9457	A	Tm III
232 460-6	9460	A	Tm III mit Hebebühne 225 SV 4H
232 461-4	9461		
232 463-0	9463	A	Tm III 225 SV 4 H
232 501-7	9501		
232 503-3	9503	A	Tm III
232 517-3 <sup>(3)</sup>	9517	A	Tm III
232 526-4	9526	A	Tm III
232 530-6 <sup>(4)</sup>	9530		
9459	9459		
9462	9462		
9502	9502		
9505	9505		
9509	9509	W	
9511	9511		
9513	9513	W	
9515	9515	W	
9527	9527		
9529	9529	W	
9529	9529		
9541	9541		
9551	9551		
9560	9560	W	
9564	9564	W	
9565	9565	W	
9568	9568	W	

## Diesel Tractor Locomotive

9569	9569	E
9570	ITRFI 150084-7	E Exported to Italy
9571	9571	W
9572	9572	
9573	9573	W
9574	9574	A
9576	9576	W
9578	9578	E
9580	9580	W
9581	9581	W
9583	9583	W
9587	9587	
9590	9590	W
9592	9592	W
9593	9593	W
9594	9594	W
9597	9597	W

### Notes

- 1: Name: St Gallen
- 2: Livery: Octopus Rijeka
- 3: Livery: Blue
- 4: Livery: Blue

## Tm 232.1



Number

## Tm 233

Number		Number	
233 900-0	S	233 911-7	W
233 909		233 950-5	P

## Tm 234



©Keith47424

Introduced	1997 - 2007
Builder	SLM, Stadler, Bombardier, Winpro
Length	11.36m
Wheel Arrangement	B
Power	550kW
Weight	37t
Max Speed	80 km/h

Number	Note
234 000-8	
234 001-6	
234 002-4	
234 003-2	
234 004-0	
234 005-7	

## Diesel Tractor Locomotive

234 006-5

234 007-3

234 008-1

234 009-9

234 010-7

234 011-5

234 012-3

234 050-3

X

234 051-1

234 052-9

234 053-7

234 054-5

234 055-2

234 056-0

234 057-8

234 058-6

234 059-4

234 060-2

234 061-0

234 062-8

234 063-6

234 064-4

234 065-1

234 066-9

234 067-7

234 068-5

234 069-3

234 070-1

234 071-9

234 072-7

234 073-5

234 074-3

234 075-0

234 076-8

234 077-6

234 078-4

234 079-2

234 080-0

234 081-8

234 082-6

234 083-4

234 084-2

234 085-9

Diesel Tractor Locomotive

234 086-7

234 090-9

234 100-6

234 101-4

234 102-2

234 103-0

234 104-8

234 105-5

234 106-3

234 107-1

234 108-9

Sold to RSRAG

234 109-7

234 110-5

234 111-3

234 112-1

234 113-9

234 114-7

234 115-4

234 116-2

234 117-0

234 118-8

234 119-6

234 120-4

234 121-2

234 122-0

234 123-8

234 124-6

234 125-3

234 126-1

234 127-9

234 128-7

234 129-5

Sold to RSRAG

234 130-3

234 131-1

234 132-9

234 133-7

234 134-5

234 135-2

234 136-0

234 137-8

234 138-6

234 139-4

234 140-2

## Diesel Tractor Locomotive

234 141-0

234 142-8

234 143-6

234 144-4

234 145-1

234 146-9

234 147-7

234 148-5

234 149-3

234 200-4

234 201-2

234 202-0

234 203-8

234 204-6

234 205-3

234 206-1

234 207-9

234 208-7

234 209-5

234 210-3

234 211-1

234 212-9

234 213-7

234 214-5

234 215-2

234 216-0

X

234 217-8

234 218-6

234 219-4

234 220-2

234 221-0

234 222-8

234 223-6

234 224-4

# Tm 234.4



*Bahnonline*

Introduced	2018
Builder	Windhoff
Power	520 kW
Max Speed	100 km/h

## Number

- [234 401-8](#)
- [234 402-6](#)
- [234 403-4](#)
- [234 404-2](#)
- [234 405-9](#)
- [234 406-7](#)
- [234 407-5](#)
- [234 408-3](#)
- [234 409-1](#)
- [234 410-9](#)
- [234 411-7](#)
- [234 412-5](#)
- [234 413-3](#)
- [234 414-1](#)
- [234 415-8](#)
- [234 416-6](#)
- [234 417-4](#)
- [234 418-2](#)

## Number

- [234 419-0](#)
- [234 420-8](#)
- [234 421-6](#)
- [234 422-4](#)
- [234 423-2](#)
- [234 424-0](#)
- [234 425-7](#)
- [234 426-5](#)
- [234 427-3](#)
- [234 428-1](#)
- [234 429-9](#)
- [234 430-7](#)
- [234 431-5](#)
- [234 432-3](#)
- [234 433-1](#)
- [234 434-9](#)
- [234 435-6](#)
- [234 436-4](#)
- [234 437-2](#)

# Tm 235

Length	10.04m
Introduced	1991
Withdrawn	2008
Wheel Arrangement	B
Builder	Robel
Weight	19t
Max Speed	80 km/h

Number	
235 000-7	W
235 001-5	
235 002-3	W
235 003-1	W
235 004-9	W
235 005-6	W
235 006-4	W

Number	
235 007-2	W
235 008-0	W
235 009-8	W
235 010-6	W
235 011-4	W
235 012-2	W
235 013-0	W
235 014-8	W

# Electric Locomotive

## Ae 610



System	15000 V
Length	18400 mm
Width	2970 mm
Height	4500 mm
Introduced	1952 - 1966
Withdrawn	2002 - 2013
Wheel Arrangement	Co'Co'
Builder	SLM/BBC/MFO
Power	4300 kW
Weight	120 t
TE	Starting: 392 kN (88,130 lbf), Continuous: 221 kN (49,680 lbf)
Max Speed	125km/h

Number	Name	Livery
11401	Ticino	P
11402	Uri	P
11402	Uri	P Green
11403	Schwyz	X
11404	Luzern	P
11404		
11405	Nidwalden	X
11406	Obwalden	X
11407	Aargau	P
11407		P
11408	Solothurn	X
11409	Basel Land	X

## Electric Locomotive

11410	Basel Stadt	X	
11411	Zug	P	SBB-Grün
11411	Zug		Green
11412	Zürich	X	
11413	Schaffhausen	P	
11414	Bern / Berne	X	
11415	Thurgau	X	
11416 <sup>(1)</sup>	Glarus	X	
11417	Fribourg / Freiburg	X	
11418 <sup>(2)</sup>	St. Gallen	D	
11419	Appenzell I.R.	P	SBB-Rot
11421	Grischun / Graubünden	P	
11422	Vaud / Waadt	X	
11423	Valais / Wallis	X	
11424	Neuchâtel	P	SBB-Rot
11425	Genève	P	SBB-Rot
11426	Stadt Zürich	X	
11427	Stadt Bern	X	SBB-Grün
11428	Stadt Luzern	X	
11429	Altdorf	X	
11430	Schwyz (Gemeinde)	X	SBB-Rot
11431	Sarnen	X	
11432	Stans	X	
11433	Glarus	X	
11434	Stadt Zug	X	
11435	Fribourg	X	
11436	Stadt Solothurn	X	
11437	Stadt Basel	X	
11438	Liestal	X	
11439	Schaffhausen	X	
11440	Herisau	X	SBB-Grün
11441	Appenzell	X	
11442	St. Gallen	X	
11443	Chur	X	
11444	Aarau	X	
11445	Frauenfeld	X	
11446	Bellinzona	X	
11447	Lausanne	X	
11448	Sion	X	
11449	Neuchâtel (Stadt)	X	
11450	Ville de Genève	X	
11451	Winterthur	X	
11452	Baden	X	

## Electric Locomotive

11453	Arth-Goldau	X
11454	Yverdon	X
11455	Biel/Bienne	X SBB-Rot
11456	Olten	X
11457	Romanshorn	X
11458	Rorschach	X
11459	Chiasso	X
11460	Lugano	X
11461	Locarno	X
11462	Biasca	X
11463	Göschenen	X
11464	Erstfeld	X
11465	Oerlikon	X SBB-Grün
11466	Sursee	X
11467	Zofingen	X
11468	Lenzburg	X
11469	Thalwil	X
11470	Brugg	X SBB-Rot
11471	Pratteln	X
11472	Brig	X
11473	Saint-Maurice	X
11474	Vevey	X
11475	Vallorbe	X
11476	Les Verrières	X
11477	Martigny	X
11478	Sierre	X
11479	Visp	X
11480	Montreux	X
11481	La Chaux-de-Fonds	X
11482	Delémont	X
11483	Porrentruy	X
11484	Romont	X
11485	Thun	X
11486	Burgdorf	X
11487	Langenthal	X
11488	Mendrisio	X SBB-Grün
11489	Airolo	X
11490	Rotkreuz	X
11491	Wohlen	X
11492	Emmen	X
11493	Sissach	X
11494	Schlieren	X
11495	Bülach	X

## Electric Locomotive

11496	Stadt Wil		X
11497	St. Margrethen		X
11498	Buchs SG		X
11499	Sargans		X
11500	Landquart		X
11501	Renens		P SBB-Grün
11502	Nyon		X
11503	Payerne		X
11504	Le Locle		X
11505	Lyss		X
11506	Grenchen		X
11507	Wildegg		X
11508	Wettingen		X
11509	Gossau SG		X
11510	Rheinfelden		X
11511	Dietikon		X
11512	Horgen		X
11513	Wallisellen		X SBB-Grün
11514	Weinfelden		X
11515	Kreuzlingen		X
11516	Baar		X
11517	Brunnen		X SBB-Grün
11518	Flüelen		X
11519	Giubiasco		X
11520	Langnau i. E.		X
610 420	Appenzell A.R.	<i>11420</i>	P

### Notes

1: Sent for scrap 03/03/23

2: SBB Historic in Olten where it will have useful parts removed before being scrapped (08/06/2026)

# Aem 940



Dual mode - electric/diesel - bo-bo loco's for shunting and maintenance work.

940 009 010 037 038 039 are fitted with radio remote control (Funkfernsteuerung) for use at Zürich RBL.

Introduced	2017
Wheel Arrangement	Bo-Bo
Builder	Alstom
Max Speed	120 km/h
Length	18 m
Power	2000 kW
Weight	84 t

## Electric Locomotive

Number	
940 001-1	A
940 002-9	A
940 003-7	A
940 004-5	A
940 005-2	A
940 006-0	A
940 007-8	A
940 008-6	A
940 009-4	A
940 010-2	A
940 011-0	A
940 012-8	A
940 013-6	A
940 014-4	A
940 015-1	A
940 016-9	A
940 017-7	A
940 018-5	A
940 019-3	A
940 020-1	A
940 021-9	A
940 022-7	A
940 023-5	A
940 024-3	A
940 025-0	A
940 026-8	A

Number	
940 027-6	A
940 028-4	A
940 029-2	A
940 030-0	A
940 031-8	A
940 032-6	A
940 033-4	A
940 034-2	A
940 035-9	A
940 036-7	A
940 037-5	A
940 038-3	A
940 039-1	A
940 040-9	A
940 041-7	A
940 042-5	A
940 043-3	A
940 044-1	A
940 045-8	A
940 046-6	A
940 047-4	A
940 048-2	A
940 049-0	A
940 050-8	A
940 051-6	A
940 052-4	A

# Br 193



*Phil*

## Siemens Vectron. SBB cargo

Length	18.98 m
Introduced	2017
Builder	Siemens
Power	6.4 MW
Weight	85 t
System	15000 V
Wheel Arrangement	Bo-Bo
Max Speed	160km/h

Number	Name	Note	Livery
193 051-0	<i>6193 051-0</i>	H Eq: D/A/CH	SBBC
193 052-8	<i>6193 052-8</i>	H Eq: D/A/CH	SBBC
193 053-6	<i>6193 053-6</i>	H Eq: D/A/CH	SBBC
193 054-4	<i>6193 054-4</i>	H Eq: D/A/CH	SBBC
193 055-1	<i>6193 055-1</i>	H Eq: D/A/CH	SBBC
193 056-9	<i>6193 056-9</i>	H Eq: D/A/CH	SBBC
193 057-7	<i>6193 057-7</i>	H Eq: D/A/CH	SBBC
193 058-5	<i>6193 058-5</i>	H Eq: D/A/CH	SBBC
193 059-3	<i>6193 059-3</i>	H Eq: D/A/CH	SBBC
193 060-1	<i>6193 060-1</i>	H Eq: D/A/CH	SBBC
193 061-9	<i>6193 061-9</i>	H Eq: D/A/CH	SBBC

## Electric Locomotive

193 062-7		<i>6193 062-7</i>	H	Eq: D/A/CH	SBBC
193 063-5		<i>6193 063-5</i>	H	Eq: D/A/CH	SBBC
193 064-3		<i>6193 064-3</i>	H	Eq: D/A/CH	SBBC
193 065-0		<i>6193 065-0</i>	H	Eq: D/A/CH	SBBC
193 066-8		<i>6193 066-8</i>	H	Eq: D/A/CH	SBBC
193 067-6		<i>6193 067-6</i>	H	Eq: D/A/CH	SBBC
193 068-4		<i>6193 068-4</i>	H	Eq: D/A/CH	SBBC
193 069-2		<i>6193 069-2</i>	H	Eq: D/A/CH	SBBC
193 070-0		<i>6193 070-0</i>	H	Eq: D/A/CH	SBBC
193 071-8		<i>6193 071-8</i>	H	Eq: D/A/CH	SBBC
193 107-0	Bodensee	<i>6193 107-0</i>	H	Eq: D/A/CH/I/NL	SBBS
193 108-8	Bielensee	<i>6193 108-8</i>	H	Eq: D/A/CH/I/NL	SBBS
193 109-6	Lago di Como	<i>6193 109-6</i>	H	Eq: D/A/CH/I/NL	SBBS
193 110-4	Zugersee	<i>6193 110-4</i>	H	Eq: D/A/CH/I/NL	SBBS
193 111-2	Lago di Lugano	<i>6193 111-2</i>	H	Eq: D/A/CH/I/NL	SBBS
193 139-3	Monte Rosa	<i>6193 139-3</i>	H	SBBX [Italienpiercer] - Eq: D/A/CH/I/NL	SBBX
193 146-8		<i>6193 146-8</i>	H	Eq: D/A/CH/I/NL	ADV
193 166-6		<i>6193 166-6</i>	H	Eq: D/A/CH/I/NL	RPL
193 167-4		<i>6193 167-4</i>	H	Eq: D/A/CH/I/NL	RPL
193 201-1			A		
193 209-4			A		
193 210-2			A		
193 233-4			A		
193 234-2			A		
193 256-5			A		
193 257-3			A		
193 258-1			A		
193 259-9			A		
193 260-7			A		
193 265-6			A		
193 451-2	Bavaria München	<i>6193 451-2</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 452-0	Helvetia	<i>6193 452-0</i>	H	SBBX [Schweizpiercer] - Eq: D/A/CH/I/NL/B	SBBX
193 453-8	San Gaudenzio Novara	<i>6193 453-8</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 454-6	De Inktpot Utrecht	<i>6193 454-6</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 455-3	Kölner Dom	<i>6193 455-3</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 456-1	Schweizer Bahnhof Basel	<i>6193 456-1</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 457-9	Hofburg Wien	<i>6193 457-9</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 458-7	Wasserturm Mannheim	<i>6193 458-7</i>	H	Eq: D/A/CH/I/NL/B	Alppiercer

Electric Locomotive

193 459-5	Bundestag Berlin	<i>6193 459-5</i>	H	SBBX [Deutschlandpiercer] - Eq: D/A/CH/I/NL/B	SBBX
193 460-3	1000er Stägli Olten	<i>6193 460-3</i>	H	Eq: D/A/CH/I/NL/B	Snowpiercer
193 461-1	Olten		A		SBB CI
193 462-9	Gallarate		A		SBB CI
193 463-7	Duisburg		A		SBB CI
193 464-5	Arth-Goldau		A		SBB CI
193 465-2	Basel		A		SBB CI
193 466-0	Bellinzona		A		SBB CI
193 467-8	Brig		A		SBB CI
193 468-6	Chiasso		A		SBB CI
193 469-4	Simplon		A		SBB CI
193 470-2	Freiburg		A		SBB CI
193 471-0	Karlsruhe		A		SBB CI
193 472-8	Köln		A		SBB CI
193 473-6	Luino		A		SBB CI
193 474-4	Mannheim		A		SBB CI
193 475-1	Domodossola		A		SBB CI
193 476-9	Novara		A		SBB CI
193 477-7	Fulda		A		SBB CI
193 478-5	Gottardo		A		SBB CI
193 490-0		<i>6193 490-0</i>	H	Eq: D/A/CH/I//NL	B
193 516-2	Aare		A		SBB Alppiercer 2
193 516-2	Aare	<i>6193 516-2</i>	H	Eq: D/A/CH/I//NL	SBBL
193 517-0	Adda	<i>6193 517-0</i>	H	Eq: D/A/CH/I//NL	SBBL
193 517-0	Adda		A		SBB Alppiercer 2
193 518-8	Ticino Ceneri 2020		A		SBB Alppiercer 2
193 518-8	Ticino	<i>6193 518-8</i>	H	Eq: D/A/CH/I//NL	SBBL
193 519-6	Adige	<i>6193 519-6</i>	H	Eq: D/A/CH/I//NL	SBBL
193 519-6	Adige		A		SBB Alppiercer 2
193 520-4	Diveria		A		SBB Alppiercer 2
193 520-4	Diveria	<i>6193 520-4</i>	H	Eq: D/A/CH/I//NL	SBBL

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193 521-2	Donau	<i>6193 521-2</i>	H	Eq: D/A/CH/I//NL	SBBL
193 521-2	Donau (Danube)		A		SBB Alppiercer 2
193 522-0	Elbe		A		SBB Alppiercer 2
193 522-0	Elbe	<i>6193 522-0</i>	H	Eq: D/A/CH/I//NL	SBBL
193 523-8	Lahn	<i>6193 523-8</i>	H	Eq: D/A/CH/I//NL	SBBL
193 523-8	Lahn		A		SBB Alppiercer 2
193 524-6	Limmat		A		SBB Alppiercer 2
193 524-6	Limmat	<i>6193 524-6</i>	H	Eq: D/A/CH/I//NL	SBBL
193 525-3	Rotterdam	<i>6193 525-3</i>	H	SBBX [Hollandpiercer] - Eq: D/A/CH/I//NL	SBBX
193 525-3	Rotterdam (Hollandpiercer)		A		SBB Alppiercer 2
193 526-1	Maas		A		SBB Alppiercer 2
193 526-1	Maas	<i>6193 526-1</i>	H	Eq: D/A/CH/I//NL	SBBL
193 527-9	Main	<i>6193 527-9</i>	H	Eq: D/A/CH/I//NL	SBBL
193 527-9	Main		A		SBB Alppiercer 2
193 528-7	Mosel		A		SBB Alppiercer 2
193 528-7	Mosel	<i>6193 528-7</i>	H	Eq: D/A/CH/I//NL	SBBL
193 529-5	Neckar	<i>6193 529-5</i>	H	Eq: D/A/CH/I//NL	SBBL
193 529-5	Neckar		A		SBB Alppiercer 2
193 530-3	PO		A		SBB Alppiercer 2
193 530-3	Po	<i>6193 530-3</i>	H	Eq: D/A/CH/I//NL	SBBL
193 531-1	Reuss	<i>6193 531-1</i>	H	Eq: D/A/CH/I//NL	SBBL
193 531-1	Reuss		A		SBB Alppiercer 2

## Electric Locomotive

193 532-9	Rhein		A		SBB Nightpiercer
193 532-9	Rhein	<i>6193 532-9</i>	H	Eq: D/A/CH/I//NL	SBBL
193 533-7	Rhone	<i>6193 533-7</i>	H	Eq: D/A/CH/I//NL	SBBL
193 533-7	Rhone		A		
193 534-5	Ruhr		A		
193 534-5	Ruhr	<i>6193 534-5</i>	H	Eq: D/A/CH/I//NL	SBBL
193 535-2	Toce	<i>6193 535-2</i>	H	Eq: D/A/CH/I//NL	SBBL
193 535-2	Toce		A		
193 540-2	Atomium Brussel	<i>6193 540-2</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 541-0	Alte Oper Frankfurt	<i>6193 541-0</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 542-8	Kapellbrücke Luzern	<i>6193 542-8</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 543-6	Oosterscheldekering Zeeland	<i>6193 543-6</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 544-4	Bundeshaus Bern	<i>6193 544-4</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 545-1	Landungsbrücken Hamburg	<i>6193 545-1</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 546-9	Jungfrauoch Grindelwald	<i>6193 546-9</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 546-9					
193 547-7					
193 547-7	Grote Markt Antwerpen	<i>6193 547-7</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 548-5	Holstentor Lübeck	<i>6193 548-5</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 549-3	Duomo Milano	<i>6193 549-3</i>	H	Eq: D/A/CH/I/NL/B	SBBG
193 650-9		<i>X4 E - 650, 6193 650-9</i>	H	Eq: D/A/CH/I/NL	MRCE
193 651-7		<i>X4 E - 651, 6193 651-7</i>	H	Eq: D/A/CH/I/NL	MRCE
193 652-5		<i>X4 E - 652, 6193 652-5</i>	H	Eq: D/A/CH/I/NL	MRCE
193 653-3		<i>X4 E - 653, 6193 653-3</i>	H	Eq: D/A/CH/I/NL	MRCE
193 654-1		<i>X4 E - 654, 6193 654-1</i>	H	Eq: D/A/CH/I/NL	MRCE
193 657-4	Lago Maggiore	<i>X4 E - 657, 6193 657-4</i>	H	Eq: D/A/CH/I/NL	SBBK
193 658-2	Vierwaldstättersee	<i>X4 E - 658, 6193 658-2</i>	H	Eq: D/A/CH/I/NL	SBBK
193 659-0	Berlin	<i>X4 E - 659, 6193 659-0</i>	H	Eq: D/A/CH/I/NL	SBBK
193 661-6		<i>X4 E - 661, 6193 661-6</i>	H	Eq: D/A/CH/I/NL	MRCE
193 662-4		<i>X4 E - 662, 6193 662-4</i>	H	Eq: D/A/CH/I/NL	MRCE

## Electric Locomotive

193 665-7	Thunersee	<i>X4 E - 665,</i> <i>6193 665-7</i>	H	Eq: D/A/CH/I/NL	SBBK
193 701-0		<i>X4 E - 701,</i> <i>6193 701-0</i>	H	Eq: D/A/CH/I/NL	MRCES
193 719-2		<i>X4 E - 719,</i> <i>6193 719-2</i>	H	Eq: D/A/CH/I/NL	MRCE
193 930-5		<i>6193 930-5</i>	H	Eq: D/A/CH	WH

## Re 420

System	15000 V
Length	14'800 mm (11101–11106) 14'900 mm (11107–11155) 15'410 mm (11156–11349,)
Width	2970 mm
Height	4500 mm
Introduced	1967 - 1985
Wheel Arrangement	Bo-Bo
Builder	SLM , BBC , MFO , SAAS
Power	4700 kW
Weight	84 t
TE	255 kN
Max Speed	140km/h
Driving Wheel Dia	10700 mm

Number		Note	Livery
11101	<i>420 101-8</i>	X	SBB-Rot
11102	<i>420 508</i>	X	BLS
11103	<i>420 509</i>	X	BLS
11104	<i>420 510</i>	X	BLS
11105	<i>420 511</i>	X	BLS
11106	<i>420 512</i>	X	BLS
11107	<i>420 507</i>	X	BLS
11108	<i>420 108-3</i>	S Stored Olten for possible preservation	Swiss-Express
11109 <sup>(1)</sup>	<i>420 109-1</i>		Swiss-Express
11110	<i>420 501-6,</i> <i>501</i>	P	BLS
11111	<i>420 111-7</i>	W	SBB-Rot
11112	<i>420 112-5</i>	S	SBB-Rot
11113		X	
11114 <sup>(2)</sup>	<i>420 114-1</i>		SBB-Rot
11115	<i>420 115-8</i>	W	SBB-Rot

## Electric Locomotive

11116 <sup>(3)</sup>	<i>420 116-6</i>			SBB-Rot
11117	<i>420 502</i>			BLS
11118	<i>420 118-2</i>	W		SBB-Rot
11119	<i>420 503</i>	A		TRAVYS
11119	<i>420 503-5, 503</i>	A	Ex Sbb, BLS, Travys	
11120	<i>420 120-8</i>	X		SBB-Rot
11121 <sup>(4)</sup>	<i>420 121-6</i>	X		SBB-Rot
11122	<i>420 122-4</i>	X		SBB-Rot
11123	<i>420 504</i>			BLS
11124	<i>420 124-0</i>	X		SBB-Rot
11125	<i>420 125-7</i>	X		SBB-Rot
11126	<i>420 126-5</i>	S		SBB-Rot
11127 <sup>(5)</sup>	<i>420 127-3</i>			SBB-Rot
11128	<i>420 128-1</i>	X		SBB-Rot
11129	<i>420 129-9</i>	X		SBB-Rot
11130 <sup>(6)</sup>	<i>420 130-7</i>			SBB-Rot
11131	<i>420 131-5</i>	X		SBB-Rot
11132	<i>420 132-3</i>	X		SBB-Rot
11133	<i>420 133-1</i>	X		SBB-Rot
11134	<i>420 134-9</i>	X		SBB-Rot
11135	<i>420 135-6</i>	X		SBB-Rot
11136	<i>420 136-4</i>	W		SBB-Rot
11137	<i>420 505-0</i>	X		BLS
11138	<i>420 138-0</i>	X		SBB-Rot
11139	<i>420 139-8</i>	X		SBB-Rot
11140	<i>420 140-6</i>	X	scrap to Vismara, Lugano	SBB-Rot
11141	<i>420 141-4</i>	P		SBB-Rot
11143 <sup>(7)</sup>	<i>420 143-0</i>			SBB-Rot
11144	<i>420 144-8</i>	W	heating unit in Zürich	SBB-Rot
11145	<i>420 145-5</i>	W	Stored u/s Brig	SBB-Rot
11146 <sup>(8)</sup>	<i>420 146-3</i>			SBB-Rot
11147	<i>420 147-1</i>	X		SBB-Rot
11148	<i>420 148-9</i>	P		SBB-Rot
11149	<i>420 149-7</i>	W		SBB-Rot
11150	<i>420 150-5</i>	X		SBB-Rot
11151	<i>420 151-3</i>	X		SBB-Rot
11152	<i>420 152-1</i>	W		SBB-Rot
11153 <sup>(9)</sup>	<i>420 153-9</i>			SBB-Rot
11154 <sup>(10)</sup>	<i>420 154-7</i>			SBB-Rot
11155	<i>420 155-4</i>	X		SBB-Rot
11156 <sup>(11)</sup>	<i>420 156-2</i>			SBB-Rot
11157 <sup>(12)</sup>	<i>420 157-0</i>			SBB-Rot

## Electric Locomotive

11158 <sup>(13)</sup>	<i>420 158-8</i>		SBB-Rot
11159 <sup>(14)</sup>	<i>420 159-6</i>		SBB-Rot
11160	<i>420 160-4</i>	W	Cargo
11161	<i>420 161-2</i>		SBB-Green
11162	<i>420 162-0</i>	X	SBB-Rot
11164	<i>420 164-6</i>	S	SBB-Rot
11165	<i>420 165-3</i>	X	Cargo
11166	<i>420 166-1</i>	X	SBB-Rot
11167	<i>420 167-9</i>	W	SBB-Rot
11168		X	SBB-Rot
11169	<i>420 169-5</i>	X	Cargo
11170		X	Cargo
11171		X	SBB-Rot
11172	<i>420 172-9</i>	Ex MThB 21	SBB-Rot
11173	<i>420 173-7</i>	P	Green
11174		X	SBB-Rot
11175		X	SBB-Rot
11176		X	SBB-Rot
11177	<i>420 177-8</i>	X	SBB-Rot
11178	<i>420 178-6</i>	X	Cargo
11179		X	SBB-Rot
11180		X	SBB-Rot
11181 <sup>(15)</sup>	<i>420 181-0</i>		SBB-Rot
11182		X	SBB-Rot
11183	<i>420 183-6</i>	X	SBB-Rot
11184		X	SBB-Rot
11185		X	SBB-Rot
11187		X	SBB-Rot
11188		X	SBB-Rot
11189		X	SBB-Rot
11190		X	SBB-Rot
11191 <sup>(16)</sup>	<i>420 191-9</i>		SBB-Rot
11192 <sup>(17)</sup>	<i>420 192-7</i>		SBB-Rot
11193 <sup>(18)</sup>	<i>420 193-5</i>		SBB-Rot
11194 <sup>(19)</sup>	<i>420 194-3</i>		SBB-Rot
11195 <sup>(20)</sup>	<i>420 195-0</i>		SBB-Rot
11196 <sup>(21)</sup>	<i>420 196-8</i>		SBB-Rot
11197 <sup>(22)</sup>	<i>420 197-6</i>		SBB-Rot
11198 <sup>(23)</sup>	<i>420 198-4</i>		SBB-Rot
11199 <sup>(24)</sup>	<i>420 199-2</i>		SBB-Rot
11200 <sup>(25)</sup>	<i>420 200-8</i>		SBB-Rot
11231	<i>420 231-3</i>	X	SBB-Rot
11232	<i>420 232-1</i>	W	SBB-Rot

## Electric Locomotive

11233	<i>420 233-9</i>	X	SBB-Rot
11234	<i>420 234-7</i>	X	SBB-Rot
11235	<i>420 235-4</i>	W	SBB-Rot
11236	<i>420 236-2</i>	X	SBB-Rot
11237	<i>420 237-0</i>	X	SBB-Rot
11238	<i>420 238-8</i>	W	SBB-Rot
11239 <sup>(26)</sup>	<i>420 239-6</i>	X	SBB-Rot
11240 <sup>(27)</sup>	<i>420 240-4</i>		SBB-Rot
11241	<i>420 241-2</i>	X	SBB Cargo
11242	<i>420 242-0</i>	X	SBB-Rot
11243 <sup>(28)</sup>	<i>420 243-8</i>		SBB-Rot
11244 <sup>(29)</sup>	<i>420 244-6</i>		SBB-Rot
11245 <sup>(30)</sup>	<i>420 245-3</i>		SBB-Rot
11246	<i>420 246-1</i>	X	SBB-Rot
11247 <sup>(31)</sup>	<i>420 247-9</i>		SBB-Rot
11248 <sup>(32)</sup>	<i>420 248-7</i>		SBB-Rot
11249 <sup>(33)</sup>	<i>420 249-5</i>		SBB-Rot
11250	<i>420 250-3</i>	A	Wartung mit Durchblick (Maintenance with Insight)
11251	<i>420 251-1</i>	A	175 Jahre Schweizer Bahnen
11252 <sup>(34)</sup>	<i>420 252-9</i>		SBB-Rot
11253	<i>420 253-7</i>	X	SBB-Rot
11254	<i>420 254-5</i>	A	Wartung mit Durchblick (Maintenance with Insight)
11255 <sup>(35)</sup>	<i>420 255-2</i>		SBB-Rot
11257	<i>420 257-8</i>	A	Nachhaltige Entsorgung (Sustainable Disposal)
11258 <sup>(36)</sup>	<i>420 258-6</i>		SBB-Rot
11259 <sup>(37)</sup>	<i>420 259-4</i>		SBB-Rot
11260	<i>420 260-2</i>	W	SBB-Rot
11261 <sup>(38)</sup>	<i>420 261-0</i>		SBB-Rot
11262	<i>420 262-8</i>	X	SBB-Rot
11263 <sup>(39)</sup>	<i>420 263-6</i>		SBB-Rot
11264 <sup>(40)</sup>	<i>420 264-4</i>		SBB-Rot
11265 <sup>(41)</sup>	<i>420 265-1</i>		SBB-Rot
11267 <sup>(42)</sup>	<i>420 267-7</i>		SBB-Rot
11268 <sup>(43)</sup>	<i>420 268-5</i>	A	

## Electric Locomotive

11272	<i>420 272-7</i>	X	Stored at RBL 21/01/22	SBB-Rot
11273 <sup>(44)</sup>	<i>420 273-5</i>			SBB-Rot
11274		X		SBB-Rot
11275 <sup>(45)</sup>	<i>420 275-0</i>			SBB-Rot
11276	<i>420 276-8</i>	X		Cargo
11277 <sup>(46)</sup>	<i>420 277-6</i>			SBB-Rot
11278 <sup>(47)</sup>	<i>420 278-4</i>	W		SBB-Rot
11279 <sup>(48)</sup>	<i>420 279-2</i>			SBB-Rot
11280 <sup>(49)</sup>	<i>420 280-0</i>			SBB-Rot
11281 <sup>(50)</sup>	<i>420 281-8</i>			SBB-Rot
11282		X		
11283 <sup>(51)</sup>	<i>420 283-4</i>			SBB-Rot
11284 <sup>(52)</sup>	<i>420 284-2</i>			SBB-Rot
11285	<i>420 285-9</i>	W		SBB-Rot
11286	<i>420 286-7</i>	W		SBB-Rot
11287	<i>420 287-5</i>	W		SBB-Rot
11288 <sup>(53)</sup>	<i>420 288-3</i>			SBB-Rot
11289 <sup>(54)</sup>	<i>420 289-1</i>			SBB-Rot
11290	<i>420 290-9</i>	X		SBB-Rot
11291 <sup>(55)</sup>	<i>420 291-7</i>			SBB-Rot
11292	<i>420 292-5</i>	X		SBB-Rot
11293	<i>420 293-3</i>	X		SBB-Rot
11294	<i>420 294-1</i>			100 Jahre Circus Knie
11295 <sup>(56)</sup>	<i>420 295-8</i>			SBB-Rot
11296	<i>420 296-6</i>	W		SBB-Rot
11297	<i>420 297-4</i>	W		SBB-Rot
11298	<i>420 298-2</i>	X		SBB-Rot
11299 <sup>(57)</sup>	<i>420 299-0</i>			SBB-Rot
11300	<i>420 300-6</i>	W		SBB-Rot
11301	<i>420 301-4</i>	W		SBB-Rot
11302 <sup>(58)</sup>	<i>420 302-2</i>			SBB-Rot
11303 <sup>(59)</sup>	<i>420 303-0</i>			SBB-Rot
11304 <sup>(60)</sup>	<i>420 304-8</i>			SBB-Rot
11305	<i>420 305-5</i>	X		SBB-Rot
11306	<i>420 306-3</i>	W		SBB-Rot
11307	<i>420 307-1</i>	X		Cargo
11308		X		SBB-Rot
11309		X		SBB-Gr&uuml;n
11310	<i>420 310-5</i>	X		Cargo
11311		X		SBB-Rot
11312		X		
11313	<i>420 313-9</i>	X		SBB-Rot
11314	<i>420 314-7</i>	X		SBB-Rot

## Electric Locomotive

11315	<i>420 315-4</i>	X		SBB-Rot
11316	<i>420 316-2</i>	X		SBB-Rot
11317		X		SBB-Rot
11318	<i>420 318-8</i>	X		SBB-Rot
11319	<i>420 319-6</i>	W		SBB-Rot
11320	<i>420 320-4</i>	X	Stored at RBL 21/01/22	InterregioCargo
11321	<i>420 321-2</i>	X		SBB-Rot
11322	<i>420 322-0</i>	W		SBB-Rot
11323		X		
11324 <sup>(61)</sup>	<i>420 324-6</i>			SBB-Rot
11325	<i>420 325-3</i>	W		SBB-Rot
11326	<i>420 326-1</i>	X		SBB-Rot
11327	<i>420 327-9</i>	W		SBB-Rot
11328	<i>420 328-7</i>	X		SBB-Rot
11329	<i>420 329-5</i>	X		SBB-Rot
11330	<i>420 330-3</i>	X		SBB-Gr&uuml;n
11331 <sup>(62)</sup>	<i>420 331-1</i>			SBB-Rot
11332 <sup>(63)</sup>	<i>420 332-9</i>			SBB-Rot
11333	<i>420 333-7</i>	X		SBB-Rot
11334	<i>420 334-5</i>	X	Scrapped 26/08/2025 Severaly damaged in accident 19/05/25, St Gallen	SBB-Rot
11335	<i>420 335-2</i>			SBB-Green
11336 <sup>(64)</sup>	<i>420 336-0</i>			SBB-Rot
11337 <sup>(65)</sup>	<i>420 337-8</i>			SBB-Rot
11338	<i>420 338-6</i>	X	Stored 16/01/14	SBB-Rot
11339 <sup>(66)</sup>	<i>420 339-4</i>			SBB-Rot
11340 <sup>(67)</sup>	<i>420 340-2</i>			SBB-Rot
11341 <sup>(68)</sup>	<i>420 341-0</i>			SBB-Rot
11342 <sup>(69)</sup>	<i>420 342-8</i>			SBB-Rot
11343	<i>420 343-6</i>	X		SBB-Rot
11344 <sup>(70)</sup>	<i>420 344-4</i>			Cargo
11345	<i>420 345-1</i>	S		SBB-Rot
11346 <sup>(71)</sup>	<i>420 346-9</i>			Cargo
11347 <sup>(72)</sup>	<i>420 347-7</i>			Cargo
11348	<i>420 348-5</i>	W		SBB-Rot
11349	<i>420 349-3</i>	W	Stored 06/13	SBB-Rot
420 163-8	<i>11163</i>	X	scrap to Vismara, Lugano on 31.03.2023	SBB-Rot
420 186-9		X		Cargo
420 201-6	<i>11201</i>			SBB-LION
420 202-4	<i>11202</i>			SBB-LION
420 203-2	<i>11203</i>			SBB-LION

## Electric Locomotive

420 204-0	11204			SBB-LION
420 205-7	11205			SBB-LION
420 206-5	11206			SBB-LION
420 207-3	11207	A	Back in service May 2026. a yard accident 11.07.2019	SBB-LION
420 208-1	11208			SBB-LION
420 209-9	11209			SBB-LION
420 210-7	11210			SBB-LION
420 211-5	11211			SBB-LION
420 212-3	11212			SBB-LION
420 213-1	11213			SBB-LION
420 214-9	11214			SBB-LION
420 215-6	11215			SBB-LION
420 216-4	11216			SBB-LION
420 217-2	11217			SBB-LION
420 218-0	11218			SBB-LION
420 219-8	11219			SBB-LION
420 220-6	11220			SBB-LION
420 221-4	11221			SBB-LION
420 222-2	11222			SBB-LION
420 223-0	11223			SBB-LION
420 224-8	11224			SBB-LION
420 225-5	11225			SBB-LION
420 226-3	11226			SBB-LION
420 227-1	11227			SBB-LION
420 228-9	11228			SBB-LION
420 229-7	11229			SBB-LION
420 230-5	11230			SBB-LION
420 256-0	11256	W		"Maintenance with vision"
420 266-9 <sup>(73)</sup>	11266			SBB-Rot
420 269-3 <sup>(74)</sup>	11269			SBB-Rot
420 270-1	11270	A		SBB Cargo
420 271-9 <sup>(75)</sup>	11271			SBB-Rot
420 502-7	502, 11117	A		Widmer Rail Blue & Grey
420 504-3	504, 11123	A		Widmer Rail Blue & Grey
420 506-8	506, 11142	E	REMOVE	MBC Green & White
420 506-8	420 506	A	REMOVE	MBC
420 506-8				MBC

## Electric Locomotive

### Notes

1: Name:

2: Name:

3: Name:

4: 04/07/1967

5: Name:

6: Name:

7: Name:

8: Name:

9: Name:

10: Name:

11: Name:

12: Name:

13: Name:

14: Name:

15: Name:

16: Name:

17: Name:

18: Name:

19: Name:

20: Name:

21: Name:

22: Name:

23: Name:

24: Name:

25: Name:

26: Name: Porrentruy

27: Name:

28: Name:

29: Name:

30: Name:

31: Name:

32: Name:

33: Name:

34: Name:

35: Name:

36: Name:

37: Name:

38: Name:

39: Name:

40: Name:

41: Name:

42: Name:

43: Name: Cornelia

44: Name:

45: Name:

46: Name:

47: Name: CHAM

48: Name:

## Electric Locomotive

49: Name:

50: Name:

51: Name:

52: Name:

53: Name:

54: Name:

55: Name:

56: Name:

57: Name:

58: Name:

59: Name:

60: Name:

61: Name:

62: Name:

63: Name:

64: Name:

65: Name:

66: Name:

67: Name:

68: Name:

69: Name:

70: Name:

71: Name:

72: Name:

73: Name:

74: Name:

75: Name:

# Re 421



©Keith47424

System	15000 V
Length	15410 mm
Width	2970 mm
Height	4500 mm
Introduced	1984
Wheel Arrangement	Bo-Bo
Builder	SLM , BBC , MFO , SAAS
Max Speed	140km/h

Number	Note	Livery
421 371-6	A	Cargo
421 372-4	X Arrived Kaiseraugst for scrap 30/03/2021	Cargo
421 373-2	A	Cargo
421 374-0	A	Cargo
421 375-7	X	Cargo
421 376-5	X	Cargo
421 377-3	X	Cargo
421 378-1	X	Cargo
421 379-9	<i>11379</i> P	
421 380-7	X	Cargo
421 381-5	A	Cargo
421 383-1	A	Cargo
421 384-9	X	Cargo

## Electric Locomotive

421 385-6		X		Cargo
421 386-4		X		Cargo
421 387-2	<i>11387</i>	A		Cream & Blue
421 388-0		X		Cargo
421 389-8		X		Cargo
421 390-6		X		Cargo
421 391-4		X		Cargo
421 392-2		X	Arrived Kaiseraugst for scrap 30/03/2021	Munich advertising livery
421 393-0	<i>11393</i>	A		TEE Livery
421 394-8		X	sent to Waldibrücke 12.06.2021 for scrap	Munich advertising livery
421 395-5		X		Cargo
421 396-3		X		Cargo
421 397-1		X		Cargo

## Re 430



System	15000 V
Length	15410 mm
Width	2970 mm
Height	4500 mm
Introduced	1971
Wheel Arrangement	Bo-Bo
Builder	SLM , BBC , MFO , SAAS
Power	4700 kW
Weight	80t
Max Speed	125km/h

## Electric Locomotive

Number		Note	Livery
11365		X	SBB-Rot
430 351-7	<i>11351</i>	X Arrived Kaiseraugst for scrap 30/03/2021	SBB-Rot
430 352	<i>11352</i>	X Ex SOB 42 sent to Waldibrücke 12.06.2021 for scrap	SBB-Rot
430 353-3	<i>11353</i>	X Ex SOB 43	SBB-Rot
430 354-1	<i>11354</i>	X	SBB-Rot
430 355	<i>11355</i>	X	SBB-Rot
430 356-6	<i>11356</i>	X	Cargo
430 357-4	<i>11357</i>	X sent to Waldibrücke 12.06.2021 for scrap	SBB-Rot
430 358-2	<i>11358</i>	X	SBB-Rot
430 359-0	<i>11359</i>	X	SBB-Rot
430 360-8	<i>11360</i>	X	SBB-Rot
430 361-6	<i>11361</i>	X	SBB-Rot
430 362-4	<i>11362</i>	X	SBB-Rot
430 363-2	<i>11363</i>	X	SBB-Rot
430 364-0	<i>11364</i>	X	SBB-Grün
430 366-5	<i>430 366</i>	X	SBB-Rot
430 367-3	<i>11367</i>	X	SBB-Rot
430 368-1	<i>11368</i>	X sent to Waldibrücke 12.06.2021 for scrap	SBB-Rot
430 369-9	<i>11369</i>	X	SBB-Rot
430 370-7	<i>11370</i>	X	SBB-Rot

# Re 450



System	15kV 16.7Hz AC
Length	18400 mm
Width	2980 mm
Height	4500 mm
Introduced	1989
Wheel Arrangement	Bo-Bo
Builder	SLM Winterthur, ABB Zürich, SIG Neuhausen, Schindler Waggon Pratteln
Power	3,200 kW
Weight	74 t
TE	240 kN
Max Speed	130km/h

Number	Name	Livery
450 000-5	Seebach	ZVV - Lion
450 001-3	Schwerzenbach	ZVV - Lion
450 002-1	Oberwinterthur	ZVV - Lion
450 003-9	Zollikon	ZVV - Lion
450 004-7	Stettbach	ZVV - Lion
450 005-4	Kilchberg	ZVV - Lion
450 006-2	Rafz	ZVV - Lion
450 007-0	Fehraltorf	ZVV - Lion
450 008-8	Riesbach	ZVV - Lion
450 009-6	Hedingen	ZVV - Lion

## Electric Locomotive

450 010-4	Steinmaur	ZVV - Lion
450 011-2	Oberrieden	ZVV - Lion
450 012-0	Schwamendingen	ZVV - Lion
450 013-8	Niederglatt	ZVV - Lion
450 014-6	Männedorf	ZVV - Lion
450 015-3	Erlenbach	ZVV - Lion
450 016-1	Altstetten	Advertising
450 017-9	Bubikon	ZVV - Lion
450 018-7	Hirslanden + Hottingen	ZVV - Lion
450 019-5	Stäfa	ZVV - Lion
450 020-3	Pfäffikon	ZVV - Lion
450 021-1	Seuzach	ZVV - Lion
450 022-9	Richterswil	ZVV - Lion
450 023-7	Greifensee	ZVV - Lion
450 024-5	Pfungen	ZVV - Lion
450 025-2 <sup>(1)</sup>	Winterthur Seen	X ZVV - Lion
450 026-0	Birmensdorf	ZVV - Lion
450 027-8	Zürich Enge	ZVV - Lion
450 028-6	Üriikon	ZVV - Lion
450 029-4	Altikon	ZVV - Lion
450 030-2	Rümlang	ZVV - Lion
450 031-0	Wald	ZVV - Lion
450 032-8	Mettmenstetten	ZVV - Lion
450 033-6	Thalheim	ZVV - Lion
450 034-4	Oberweningen	ZVV - Lion
450 035-1	Schöffliisdorf	ZVV - Lion
450 036-9	Dietlikon	ZVV - Lion
450 037-7	Niederweningen	ZVV - Lion
450 038-5	Wollishofen	ZVV - Lion
450 039-3	Embrach	ZVV - Lion
450 040-1	Hinwil	ZVV - Lion
450 041-9	Buchs + Dällikon	ZVV - Lion
450 042-7	Hettlingen	ZVV - Lion
450 043-5	Rorbas	ZVV - Lion
450 044-3	Henggart	ZVV - Lion
450 045-0	Feldbach	ZVV - Lion
450 046-8	Zürich Affoltern	ZVV - Lion
450 047-6	Seegräben	ZVV - Lion
450 048-4	Elgg ZH	ZVV - Lion
450 049-2	Nänikon	ZVV - Lion
450 050-0	Wien	ZVV - Lion
450 051-8	Kleinandelfingen	ZVV - Lion
450 052-6	Lottstetten	ZVV - Lion

## Electric Locomotive

450 053-4	Witikon	ZVV - Lion
450 054-2	Oberglatt	ZVV - Lion
450 055-9	Küsnacht ZH	ZVV - Lion
450 056-7	Otelfingen	ZVV - Lion
450 057-5	Dielsdorf	ZVV - Lion
450 058-3	Niederhasli	ZVV - Lion
450 059-1	Knonau	ZVV - Lion
450 060-9	Glattfelden	ZVV - Lion
450 061-7	Mönchaltorf	ZVV - Lion
450 062-5	Gossau ZH	ZVV - Lion
450 063-3	Hombrechtikon	ZVV - Lion
450 064-1	City of Osaka	ZVV - Lion
450 065-8	Bonstetten	ZVV - Lion
450 066-6	Neerach	ZVV - Lion
450 068-2	Waltalingen	ZVV - Lion
450 069-0	Wiesendangen	ZVV - Lion
450 071-6	Altenburg	ZVV - Lion
450 072-4	Rheinau	ZVV - Lion
450 073-2	Wettswil a.A.	ZVV - Lion
450 074-0	Stadel	ZVV - Lion
450 075-7	Ossingen	ZVV - Lion
450 076-5	Unterstammheim	ZVV - Lion
450 077-3	Oberstammheim	ZVV - Lion
450 078-1	Au ZH	ZVV - Lion
450 079-9	Jestetten	ZVV - Lion
450 080-7	Rüschlikon	ZVV - Lion
450 081-5	Weiningen	ZVV - Lion
450 082-3	Feuerthalen	ZVV - Lion
450 083-1	Trüllikon	ZVV - Lion
450 084-9	Neftenbach	ZVV - Lion
450 085-6	Rickenbach ZH	ZVV - Lion
450 086-4	Benken ZH	ZVV - Lion
450 087-2	Zell ZH	ZVV - Lion
450 088-0	Wangen SZ	ZVV - Lion
450 089-8	Bäretswil	ZVV - Lion
450 090-6	Turbenthal	ZVV - Lion
450 091-4	Dürnten	ZVV - Lion
450 092-2	Wila	ZVV - Lion
450 093-0	Wil ZH	ZVV - Lion
450 094-8	Hüntwangen	ZVV - Lion
450 095-5	Wasterkingen	ZVV - Lion
450 096-3	Winterthur Veltheim	ZVV - Lion
450 097-1	Maur	ZVV - Lion

## Electric Locomotive

450 098-9	Grünigen	ZVV - Lion
450 099-7	Volketswil	ZVV - Lion
450 100-3	Rudolfingen	ZVV - Lion
450 101-1	Obfelden	ZVV - Lion
450 102-9	Wangen-Brüttisellen	ZVV - Lion
450 103-7	Marthalen	ZVV - Lion
450 104-5	Zürich Aussersihl + Zürich Hard	ZVV - Lion
450 105-2	Herrliberg	ZVV - Lion
450 106-0	Winterthur Töss	ZVV - Lion
450 107-8	Maschwanden	ZVV - Lion
450 108-6	Uetikon	ZVV - Lion
450 109-4	Kappel a./A.	ZVV - Lion
450 110-2	Hittnau	ZVV - Lion
450 111-0	Neuenhof	ZVV - Lion
450 112-8	Flurlingen	ZVV - Lion
450 113-6	Humlikon + Adlikon ZH	ZVV - Lion
450 114-4	Dänikon	ZVV - Lion

### Notes

1: Scraped at Kaiseraugst Loco Fire 06/07/23 Zürich Altstetten

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## Re 460



The Re 460 series are modern four-axle electric locomotives of the Swiss Federal Railways. They originally replaced Re 420, Re 440, Re 620 locomotives. They were introduced as part of the Rail 2000 project, a massive project to modernise and improve capacity on Swiss railways. They are now mainly used for passenger services, often in conjunction with the IC 2000 double decker trains (often used to pull InterCity and InterRegio trains in German and

## Electric Locomotive

French language areas), their freight role having been assumed by Re 482s. They are maintained at Yverdon.

Builder	SLM/ABB
Max Speed	230kph
System	15kV 16.7Hz AC
Introduced	1991
Length	18.5m
Width	3m
Height	4.31m
Weight	84t
Power	6100kW
TE	230kN
Wheel Arrangement	Bo-Bo

Number	Name	Livery
460 000-3	Grauholz	A Rot
460 001-1	Lötschberg	A 25 Jahre Coop Naturaplan
460 002-9	Seeland	A Rot
460 003-7	Millieu du Monde	A Rot
460 004-5	Uetliberg	A Rot
460 005-2	Val d'Anniviers	A Thales
460 006-0	Lavaux	A Rot
460 007-8	Junior	A Rot NL
460 008-6	La Gruyère	A Rot
460 009-4	Le jet d'eau	A Rot
460 010-2	Löwenberg	A Swisstable
460 011-0	Léman	A Rot
460 012-8	Erguël	A Rot
460 013-6	Nord Vaudois	A Rot NL
460 014-4	Val du Trient	A Rot NL
460 015-1		A Rot
460 016-9	Rohrdorferberg	Reusstal A Rot NL
460 017-7	Les Diablerets	A Rot
460 018-5		A Rot
460 019-3	Terre Sainte	A Rot
460 020-1	Idée suisse	A Rot
460 021-9		A Rot
460 022-7	Sihl	A Rot
460 023-5	Wankdorf	A Rot
460 024-3	Rheintal	A Rot

## Electric Locomotive

460 025-0	Striegel	A	Rot
460 026-8	Fricktal	A	Rot NL
460 027-6	Joggeli	A	Rot NL
460 028-4	Seetal	A	Rot
460 029-2	Eulach	A	Chiquita
460 030-0	Säntis	A	Rot NL
460 031-8	Chaumont	A	Ceneri 2020
460 032-6		A	Rot
460 033-4		A	Rot NL
460 034-2	Aare	A	Rot NL
460 035-9	Frutigland-Oberwallis	A	Rot
460 036-7	Franches Montagnes	A	Rot
460 037-5	Sempacher See	A	Rot
460 038-3	Hauenstein	A	Rot
460 039-1	Rochers de Naye	A	Rot NL
460 040-9	Napf	A	Rot NL
460 041-7	Mendrisiotto	A	Rot
460 042-5	Albis	A	Rot
460 043-3	Dreispietz	A	Rot
460 044-1	Zugerland	A	Rot
460 045-8	Rigi	A	Rot
460 046-6	Polmengo	A	Black advertising Bewirb dich für den besten Platz im Zug
460 047-4	Maderanertal	A	Rot NL
460 048-2	Züri Wyland	A	Rot
460 049-0	Pfannenstiel	A	Rot
460 050-8	Züspa	A	Rot
460 051-6	Staffelegg	A	Rot
460 052-4	Eigenamt	A	Rot
460 053-2	Suhrental	A	Rot
460 054-0	Dreiländereck	A	Rot
460 055-7	Lillehammer	A	Rot
460 056-5	Ateliers Industriels Yverdon-les-Bains, Leutschenbach**	A	Rot
460 057-3	Val de Ruz	A	Rot
460 058-1	La Côte	A	Rot
460 059-9	La Béroche	A	Rot
460 060-7	Val de Travers	A	Rot
460 061-5	Wiggertal	A	Rot
460 062-3	Ergolz	A	Rot
460 063-1	Brunegg	A	Rot
460 064-9	Mythen	A	Rot

## Electric Locomotive

460 065-6	Rotsee	A	Coop "Pro Montagna"
460 066-4	Finse	A	Rot
460 067-2	Hohle Gasse	A	Rot
460 068-0	Gütsch	A	Rot NL
460 069-8	Verkehrshaus	A	Rot
460 070-6		A	Rot
460 071-4	Mittelland	A	Helvetia II
460 072-2	Reuss	A	Leopard pattern advertising Locarno Film Festival
460 073-0	Monte Ceneri	A	Rot
460 074-8		A	Rot
460 075-5	Schafmatt	A	Léman 2030
460 076-3	Leventina	A	Rot
460 077-1	Chunnel	A	Rot
460 078-9	Monte Generoso	A	Nedaz and I / Swisstainable
460 079-7	Weissenstein/Morgestraich	A	Gottardo 2016 - Credit Suisse
460 080-5	Tre Valli	A	Migros
460 081-3	Pfänder	A	Rot
460 082-1	Ceresio	A	Rot
460 083-9		A	Rot
460 084-7	Helvetia	A	Rot NL
460 085-4	Pilatus	A	Rot
460 086-2	Ägerisee	A	Rot
460 087-0	Säuliamt	A	Rot
460 088-8	Limmat	A	Rot
460 089-6	Freiamt	A	Rot
460 090-4	Goffersberg	A	Rot NL
460 091-2	Werdenberg	A	Rot
460 092-0	Fridolin	A	Rot
460 093-8	Rhein	A	Rot
460 094-6	Rhätia	A	Rot
460 095-3	Bachtel	A	Rot
460 096-1	Furttal	A	Rot NL
460 097-9	Studenland	A	Rot
460 098-7	Balsberg	A	Rot
460 099-5	Bodensee	A	Rot
460 100-1	Tösstal	A	Rot
460 101-9	Bözberg	A	Rot
460 102-7	Lägern	A	Rot
460 103-5	Heitersberg	A	Rot NL

## Electric Locomotive

460 104-3	Toggenburg	A	Rot
460 105-0	Fürstenland	A	Rot
460 106-8	Munot	A	Rot NL
460 107-6	Glärnisch	A	Rot
460 108-4	Engadin	A	Rot NL
460 109-2	Alpstein	A	Rot
460 110-0	Marienberg	A	Rot
460 111-8	Kempt	A	Rot
460 112-6	Thurtal	A	Rot NL
460 113-4	Irchel	A	Rot
460 114-2	Circus Knie	A	Rot
460 115-9	Heidiland	A	Rot
460 116-7	Ostschweiz	A	Rot
460 117-5	Zürichsee	A	Rot NL
460 118-3	Gotthard / Gottardo	A	Rot NL

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## Re 474



*Phil Hayward*

All <span dir="auto">SBB freight Re 474 locomotives phased out. </span>

<https://news.sbb.ch/medien/artikel/135859/sbb-gueterverkehr-mustert-lokomotiven-re-474-aus>

System	15kV 16.7Hz AC 3000V DC
Length	19.58 m
Introduced	2004

## Electric Locomotive

Wheel Arrangement	Bo-Bo
Builder	Siemens
Power	6400kW
Weight	87 t
Max Speed	140km/h

Number	Note	Livery
474 002-3	S	Cargo
474 003-1	S	Cargo
474 004-9	S	Cargo
474 005-6	S	Cargo
474 009-8	S	Cargo
474 012-2	S	Cargo
474 013-0	S	Cargo
474 014-8	W Had a major electrical failure which was deemed not worth repairing	Cargo
474 015-5	S	Cargo
474 016-3	S	Cargo
474 017-1	S	Cargo
474 018-9	S	Cargo

## Re 482



482 014-8 Aachen Hbf 16 June 2015

Chris Harley

System	15kV 16.7Hz 25kV 50Hz AC
Length	18.9 m

## Electric Locomotive

Introduced	2002
Wheel Arrangement	Bo-Bo
Builder	Bombardier
Power	5600kW
Weight	85 t
Max Speed	140km/h

Number	Name	Livery
482 000-7	Köln	A Cargo
482 001-5		A Cargo
482 002-3		A Cargo
482 003-1		A Cargo
482 004-9		A Cargo
482 005-6		A Cargo
482 006-4		A Cargo
482 007-2		A Cargo
482 008-0	Ökotrans	A Cargo
482 009-8		A Cargo
482 010-6		A Cargo
482 011-4		A Cargo
482 012-2		A Cargo ChemOil
482 013-0		A Cargo Alpazähmer
482 014-8		A Cargo
482 015-5		A Cargo
482 016-3		A Cargo
482 017-1		A Cargo
482 018-9		A Cargo Alpazähmer
482 019-7		A Cargo
482 020-5		A Cargo
482 021-3		A Cargo
482 022-1		A Cargo Alpazähmer
482 023-9	Olten	A Cargo
482 024-7		A Cargo
482 025-4		A Cargo
482 026-2		A Cargo Alpazähmer
482 027-0		A Cargo
482 028-8		A Cargo ChemOil Logistics AG
482 029-6		A Cargo
482 030-4		A Cargo
482 031-2		<i>185 061-5</i> A Cargo
482 032-0		<i>185 062-4</i> A Cargo

## Electric Locomotive

482 033-8	Basler Rheinhäfen	185 063-3	A	Cargo
482 034-6	Duisburg	186 064-2	A	Cargo
482 035-3			A	Cargo
482 036-1			A	Cargo
482 037-9			A	Cargo
482 038-7			A	Cargo
482 039-5			A	Cargo
482 040-3			A	Cargo
482 041-1			A	Cargo
482 042-9			A	Cargo
482 043-7			A	Cargo
482 044-5			A	Cargo
482 045-2			A	Cargo
482 046-0			A	Cargo
482 047-8			A	Cargo
482 048-6 <sup>(1)</sup>			A	Cargo
482 049-4 <sup>(2)</sup>			A	Orange

### Notes

1: On loan to Hamburger Rail Service

2: On loan to Hamburger Rail Service

## Re 484



System

15kV 16.7Hz AC 3000V DC

## Electric Locomotive

Length	18.9 m
Width	2977 mm
Height	4283 mm
Introduced	2004
Wheel Arrangement	Bo-Bo
Builder	Bombardier
Power	5600kW
Weight	85.4 t
TE	300 kN
Max Speed	140km/h

Number	Livery
484 001-3	A Cargo
484 002-1	A Cargo
484 003-9	A Cargo
484 004-7	A Maintenance with a view
484 005-4	A Cargo
484 006-2	A Cargo
484 007-0	A Cargo
484 008-8	A Cargo
484 009-6	A Cargo
484 010-4	A Cargo
484 011-2	A Cargo
484 012-0	A Cargo
484 013-8	A VSLF advertising livery
484 014-6	A Cargo
484 015-3	A Cargo
484 016-1	A Cargo
484 017-9	A Cargo
484 018-7	A Cargo
484 019-5	A Cargo
484 020-3	A Cargo
484 021-1	A Cargo
484 103-7	E Black
484 104-5	E Black
484 105-2	E Black

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## Re 494

New Stadler Cargo locos on order

Number
494 001-1
494 002-9
494 003-7
494 004-5
494 005-2
494 006-0
494 007-8

Number
494 008-6
494 009-4
494 010-2
494 011-0
494 012-8
494 013-6
494 014-4

## Re 620



System	15kV 16.7Hz AC
Length	19310 mm
Width	2950 mm
Height	3932 mm
Introduced	1972
Wheel Arrangement	Bo-Bo-Bo
Builder	SLM/BBC/SAAS
Power	7850 kW
Weight	120 t
TE	267 kN
Max Speed	140km/h

Number	Name		Note	Livery	
620 001-8	Wolhusen	<i>11601</i>	S	Stored at Sissach	SBB-Rot
620 002-6	Morges	<i>11602</i>	A		SBB-Rot
620 003-4	Wädenswil	<i>11603</i>	A		RADVE

## Electric Locomotive

620 004-2 <sup>(1)</sup>	Faido	11604	P	Only registered with OeBB, it will be actually be operated by DSF.	SBB-Rot
620 005-9	Uster	11605	A		SBB-Cargo
620 006-7	Turgi	11606	A		SBB-Rot
620 007-5	Wattwil	11607	A		SBB-Cargo
620 008-3	Wetzikon	11608	A		SBB-Cargo
620 009-1	Uzwil	11609	A		SBB-Cargo
620 010-9	Spreitenbach	11610	A		SBB-Cargo
620 011-7	Rüti ZH	11611	W?		SBB-Cargo
620 012-5	Regensdorf	11612	A		SBB-Cargo
620 013-3	Rapperswil	11613	A		SBB-Cargo
620 014-1	Meilen	11614	A		SBB-Rot
620 015-8	Kloten	11615	A		SBB-Rot
620 016-6	Illnau-Effretikon	11616	A		SBB-Rot
620 017-4	Heerbrugg	11617	S	Swedish sale fell through	SBB-Rot
620 018-2	Dübendorf	11618	A		SBB-Rot
620 019-0	Arbon	11619	A		SBB-Cargo
620 020-8	Wangen bei Olten	11620	X		SBB-Rot
620 021-6	Taverne-Torricella	11621	A		SBB-Rot
620 022-4	Suhr	11622	A		SBB-Rot
620 023-2	Rupperswil	11623	A		SBB-Cargo
620 024-0	Rothrist	11624	A		SBB-Rot
620 025-7	Oensingen	11625	A		SBB-Rot
620 026-5	Zollikofen	11626	A		SBB-Cargo
620 027-3	Luterbach-Attisholz (Wappen der Gemeinde Luterbach)	11627	A		SBB-Rot
620 028-1	Konolfingen	11628	A		SBB-Rot
620 029-9	Interlaken	11629	A		SBB-Cargo
620 030-7	Herzogenbuchsee	11630	A		SBB-Rot
620 031-5	Dulliken	11631	A		SBB-Rot
620 032-3	Däniken	11632	S	Swedish sale fell through	SBB-Cargo
620 033-1	Muri AG	11633	A		SBB-Cargo
620 034-9	Aarburg-Oftringen	11634	A		SBB-Cargo
620 035-6	Muttenz	11635	A		SBB-Cargo
620 036-4	Vernier-Meyrin	11636	X		SBB-Rot
620 037-2	Sonceboz-Sombeval	11637	A		SBB-Rot
620 038-0	St-Triphon	11638	X		Green
620 039-8	Murten	11639	A		SBB-Cargo
620 040-6	Münchenstein	11640	X		SBB-Rot

## Electric Locomotive

620 041-4	Moutier	11641	X		SBB-Rot
620 042-2	Monthey	11642	X	Scrapped 18/02/21	SBB-Cargo
620 043-0	Laufen	11643	X		SBB-Rot
620 044-8	Cornaux	11644	X		SBB-Rot
620 045-5	Colombier	11645	X		SBB-Rot
620 046-3	Bussigny	11646	X		SBB-Cargo
620 047-1	Bex	11647	A		SBB-Cargo
620 048-9	Aigle	11648	X		SBB-Rot
620 049-7	Aarberg	11649	X		SBB-Rot
620 050-5	Schönenwerd	11650	S	Swedish sale fell through	SBB-Rot
620 051-3	Dornach-Arlesheim	11651	X		SBB-Cargo
620 052-1	Kerzers	11652	E	Exported to Sweden	SBB-Rot
620 053-9	Gümligen	11653	S	Swedish sale fell through	SBB-Rot
620 054-7	Villeneuve	11654	X		SBB-Rot
620 055-4	Cossonay	11655	X		SBB-Cargo
620 056-2	Travers	11656	W		SBB-Rot
620 057-0	Estavayer-le-Lac	11657	X		SBB-Rot
620 058-8	Auvonnier	11658	A		SBB-Cargo
620 059-6	Chavornay	11659	X		SBB-Cargo
620 060-4	Tavannes	11660	A		SBB-Cargo
620 061-2	Gampel-Steg	11661	X	sold to NRFAB, Sweden	SBB-Cargo
620 062-0	Reuchenette-Péry (Wappen der Gde Péry)	11662	A		SBB-Cargo
620 063-8	Eglisau	11663	W		SBB-Cargo
620 064-6	Köniz	11664	S?	Swedish sale fell through	SBB-Rot
620 065-3	Ziegelbrücke (Wappen der Gemeinden Schänis + Niederurnen)	11665	A		SBB-Cargo
620 066-1	Stein am Rhein	11666	A		SBB-Rot
620 067-9	Bodio	11667	A		SBB-Rot
620 068-7	Stein-Säckingen	11668	A		SBB-Cargo
620 069-5	Hägendorf	11669	A		SBB-Cargo
620 070-3	Affoltern am Albis	11670	S	Swedish sale fell through	SBB-Rot
620 071-1	Othmarsingen	11671	A		SBB-Rot
620 072-9	Balerna	11672	A		SBB-Cargo
620 073-7	Cham	11673	X		SBB-Rot
620 074-5	Murgenthal	11674	A		SBB-Cargo
620 075-2	Gelterkinden	11675	A		SBB-Cargo

## Electric Locomotive

620 076-0	Zurzach	11676	A	fire damage - Repaired May 2026	SBB-Cargo
620 077-8	Neuhausen am Rheinfall	11677	S	Swedish sale fell through	SBB-Rot
620 078-6	Basserdorf	11678	A		SBB-Cargo
620 079-4	Cadenazzo	11679	A		SBB-Cargo
620 080-2	Möhlin	11680	X	sold to NRFAB, Sweden	SBB-Rot
620 081-0	Immensee	11681	A		SBB-Cargo
620 082-8	Pfäffikon SZ (Wappen der Gemeinde Freienbach)	11682	S?	Swedish sale fell through	SBB-Cargo
620 083-6	Amsteg-Silenen (Wappen der Gemeinde Silenen)	11683	A		SBB-Cargo
620 084-4	Uznach	11684	X		SBB-Rot
620 085-1	Sulgen	11685	S	Swedish sale fell through	SBB-Rot
620 086-9	Hochdorf	11686	A		SBB-Cargo
620 087-7	Bischofszell	11687	S	Swedish sale fell through	SBB-Cargo
620 088-5	Linthal	11688	A		SBB-Cargo Xrail
620 089-3	Gerra-Gambarogno	11689	A		SBB-Rot

### Notes

1: Balsthal

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# Rea 494

New Stadler Cargo locos bi-mode Electric & Battery.

Number
494 201-7
494 202-5
494 203-3
494 204-1
494 205-8
494 206-6
494 207-4
494 208-2
494 209-0
494 210-8
494 211-6

Number
494 212-4
494 213-2
494 214-0
494 215-7
494 216-5
494 217-3
494 218-1
494 219-9
494 220-7
494 221-5
494 222-3

# Electric Multiple Unit

## Bem 550



1500 V dc units for services between Geneve and La Plaine. The route was converted to 25kV in 2014 and the units withdrawn.

Max Speed	100 km/h
System	1500V DC
Introduced	1995
Withdrawn	2014

Number	Name		Livery
550 000-4	Mouille-Galand		W SBB-RER
550 001-2	La Donzelle	001	W SBB-RER
550 002-0		002	W SBB-RER
550 003-8	Le Mandement	003	W SBB-RER
550 004-6	La Grôle	004	W SBB-RER

# RABDe 500



500 000 – 500 017 adapted for operation in the new Gotthard Base Tunnel in 2015/2016. Amongst other measures fire detection equipment was fitted.

System	15000 V
Length	187.60 M
Introduced	1999
Wheel Arrangement	(1A)(A1) + (1A)(A1) + 2'2' + 2'2' + 2'2' + (1A)(A1) + (1A)(A1)
Weight	355.0t
Max Speed	200 km/h
Builder	Alstom / Bombardier

Number	Name	Form	Livery
500 000-5	Le Corbusier	A 1500 000-8, 7500 000-5, 6500 000-7, 5500 000-9, 4500 000-2, 3500 000-4, 2500 000-6	SBB NL
500 001-3	Jean Piaget	A 1500 001-6, 7500 001-3, 6500 001-5, 5500 001-7, 4500 001-0, 3500 001-2, 2500 001-4	SBB NL
500 002-1	Annemarie Schwarzenbach	A 1500 002-4, 7500 002-1, 6500 002-3, 5500 002-5, 4500 002-8, 3500 002-0, 2500 002-2	SBB NL

## Electric Multiple Unit

500 003-9	Germaine de Staël	A	1500 003-2, 7500 003-9, 6500 003-1, 5500 003-3, 4500 003-6, 3500 003-8, 2500 003-0	SBB NL
500 004-7	Mani Matter	A	1500 004-0, 7500 004-7, 6500 004-9, 5500 004-1, 4500 004-4, 3500 004-6, 2500 004-8	SBB NL
500 005-4	Heinrich Pestalozzi	A	1500 005-7, 7500 005-4, 6500 005-6, 5500 005-8, 4500 005-1, 3500 005-3, 2500 005-5	SBB NL
500 006-2	Johanna Spyri	A	1500 006-5, 7500 006-2, 6500 006-4, 5500 006-6, 4500 006-9, 3500 006-1, 2500 006-3	SBB NL
500 007-0	Albert Einstein	A	1500 007-3, 7500 007-0, 6500 007-2, 5500 007-4, 4500 007-7, 3500 007-9, 2500 007-1	SBB NL
500 008-8	Vincenzo Vela	A	1500 008-1, 7500 008-8, 6500 008-0, 5500 008-2, 4500 008-5, 3500 008-7, 2500 008-9	SBB NL
500 009-6	Friedrich Dürrenmatt	A	1500 009-9, 7500 009-6, 6500 009-8, 5500 009-0, 4500 009-3, 3500 009-5, 2500 009-7	SBB NL
500 010-4	Robert Walser	A	1500 010-7, 7500 010-4, 6500 010-6, 5500 010-8, 4500 010-1, 3500 010-3, 2500 010-5	SBB NL
500 011-2	Blaise Cendrars	A	1500 011-5, 7500 011-2, 6500 011-4, 5500 011-6, 4500 011-9, 3500 011-1, 2500 011-3	SBB NL
500 012-0	Jean Rudolf von Salis	A	1500 012-3, 7500 012-0, 6500 012-2, 5500 012-4, 4500 012-7, 3500 012-9, 2500 012-1	SBB NL
500 013-8	Denis de Rougemont	A	1500 013-1, 7500 013-8, 6500 013-0, 5500 013-2, 4500 013-5, 3500 013-7, 2500 013-9	SBB NL
500 014-6	Max Frisch	A	1500 014-9, 7500 014-6, 6500 014-8, 5500 014-0, 4500 014-3, 3500 014-5, 2500 014-7	SBB NL
500 015-3	Jean-Jacques Rousseau	A	1500 015-6, 7500 015-3, 6500 015-5, 5500 015-7, 4500 015-0, 3500 015-2, 2500 015-4	SBB NL
500 016-1	Alice Rivaz	A	1500 016-4, 7500 016-1, 6500 016-3, 5500 016-5, 4500 016-8, 3500 016-0, 2500 016-2	SBB NL
500 017-9	Willi Ritschard	A	1500 017-2, 7500 017-9, 6500 017-1, 5500 017-3, 4500 017-6, 3500 017-8, 2500 017-0	SBB NL

## Electric Multiple Unit

500 018-7	Adolf Wölfli	A	1500 018-0, 7500 018-7, 6500 018-9, 5500 018-1, 4500 018-4, 3500 018-6, 2500 018-8	SBB NL
500 019-5	Friedrich Glauser	A	1500 019-8, 7500 019-5, 6500 019-7, 5500 019-9, 4500 019-2, 3500 019-4, 2500 019-6	SBB NL
500 020-3	Jeanne Hersch	A	1500 020-6, 7500 020-3, 6500 020-5, 5500 020-7, 4500 020-0, 3500 020-2, 2500 020-4	SBB NL
500 021-1	Jeremias Gotthelf	A	1500 021-4, 7500 021-1, 6500 021-3, 5500 021-5, 4500 021-8, 3500 021-0, 2500 021-2	SBB NL
500 022-9	Expo.02	A	1500 022-2, 7500 022-9, 6500 022-1, 5500 022-3, 4500 022-6, 3500 022-8, 2500 022-0	SBB NL
500 023-7	Charles Ferdinand Ramuz	A	1500 023-0, 7500 023-7, 6500 023-9, 5500 023-1, 4500 023-4, 3500 023-6, 2500 023-8	SBB NL
500 024-5	Ernest von Stockalper	A	1500 024-8, 7500 024-5, 6500 024-7, 5500 024-9, 4500 024-2, 3500 024-4, 2500 024-6	SBB NL
500 025-2	Xavier Stockmar	A	1500 025-5, 7500 025-2, 6500 025-4, 5500 025-6, 4500 025-9, 3500 025-1, 2500 025-3	SBB NL
500 026-0	Alfred Escher	A	1500 026-3, 7500 026-0, 6500 026-2, 5500 026-4, 4500 026-7, 3500 026-9, 2500 026-1	SBB NL
500 027-8	Henry Dunant	A	1500 027-1, 7500 027-8, 6500 027-0, 5500 027-2, 4500 027-5, 3500 027-7, 2500 027-9	SBB ICN
500 028-6	Francesco Borromini	A	1500 028-9, 7500 028-6, 6500 028-8, 5500 028-0, 4500 028-3, 3500 028-5, 2500 028-7	SBB ICN
500 029-4	Eduard Spelterini	A	1500 029-7, 7500 029-4, 6500 029-6, 5500 029-8, 4500 029-1, 3500 029-3, 2500 029-5	SBB NL
500 030-2	Louis Chevrolet	A	1500 030-5, 7500 030-2, 6500 030-4, 5500 030-6, 4500 030-9, 3500 030-1, 2500 030-3	SBB NL
500 031-0	Louis Favre	A	1500 031-3, 7500 031-0, 6500 031-2, 5500 031-4, 4500 031-7, 3500 031-9, 2500 031-1	SBB ICN
500 032-8	Henri Dufaux	A	1500 032-1, 7500 032-8, 6500 032-0, 5500 032-2, 4500 032-5, 3500 032-7, 2500 032-9	SBB NL

## Electric Multiple Unit

500 033-6	Gallus Jakob Baumgartner	A	1500 033-9, 7500 033-6, 6500 033-8, 5500 033-0, 4500 033-3, 3500 033-5, 2500 033-7	SBB NL
500 034-4	Gustav Wenk	A	1500 034-7, 7500 034-4, 6500 034-6, 5500 034-8, 4500 034-1, 3500 034-3, 2500 034-5	SBB NL
500 035-1	Niklaus Riggenbach	A	1500 035-4, 7500 035-1, 6500 035-3, 5500 035-5, 4500 035-8, 3500 035-0, 2500 035-2	SBB ICN
500 036-9	Minister Kern	A	1500 036-2, 7500 036-9, 6500 036-1, 5500 036-3, 4500 036-6, 3500 036-8, 2500 036-0	SBB NL
500 037-7	Grock	A	1500 037-0, 7500 037-7, 6500 037-9, 5500 037-1, 4500 037-4, 3500 037-6, 2500 037-8	SBB ICN
500 038-5	Arthur Honegger	A	1500 038-8, 7500 038-5, 6500 038-7, 5500 038-9, 4500 038-2, 3500 038-4, 2500 038-6	SBB NL
500 039-3	Auguste Piccard	A	1500 039-6, 7500 039-3, 6500 039-5, 5500 039-7, 4500 039-0, 3500 039-2, 2500 039-4	SBB ICN
500 040-1	Graf Zeppelin	A	1500 040-4, 7500 040-1, 6500 040-3, 5500 040-5, 4500 040-8, 3500 040-0, 2500 040-2	SBB ICN
500 041-9	William Barbey	A	1500 041-2, 7500 041-9, 6500 041-1, 5500 041-3, 4500 041-6, 3500 041-8, 2500 041-0	SBB ICN
500 042-7	Steivan Brunies	A	1500 042-0, 7500 042-7, 6500 042-9, 5500 042-1, 4500 042-4, 3500 042-6, 2500 042-8	SBB ICN
500 043-5	Harald Szeemann	A	1500 043-8, 7500 043-5, 6500 043-7, 5500 043-9, 4500 043-2, 3500 043-4, 2500 043-6	SBB ICN

## RABDe 510

Length	73.30 m
Introduced	1965
Withdrawn	2010
Wheel Arrangement	Bo 'Bo' + Bo 'Bo' + Bo 'Bo'
Builder	Schindler Waggon Pratteln, FFA, BBC, SAAS
Weight	170 t
Max Speed	125 km/h

## Electric Multiple Unit

Number	Livery
510 000	X light gray / blue
510 001	X light gray / blue
510 002	X light gray / blue
510 003	X light gray / blue
510 004	X light gray / blue
510 005	X light gray / blue
510 006	X light gray / blue
510 007	X light gray / blue
510 008	X light gray / blue
510 009	X light gray / blue
510 010	X light gray / blue
510 011	X light gray / blue
510 012	X light gray / blue
510 013	X light gray / blue
510 014	X light gray / blue
510 015	X light gray / blue
510 016	X light gray / blue
510 017	X light gray / blue

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## RABDe 514



Length	100.00m
Width	2.780 m
Height	4.6 m
Introduced	2007

## Electric Multiple Unit

Wheel Arrangement	Bo' Bo' + 2' 2' + 2' 2' + Bo' Bo'
Builder	Siemens
Power	3,200 kW
Weight	225 t
Max Speed	140km/h

Number	Name	Form	Livery
514 001-7		A 1514 001-0, 2514 001-8, 3514 001-6, 4514 001-4	SBB-DTZ
514 002-5		A 1514 002-8, 2514 002-6, 3514 002-4, 4514 002-2	SBB-DTZ
514 003-3		A 1514 003-6, 2514 003-4, 3514 003-2, 4514 003-0	SBB-DTZ
514 004-1		A 1514 004-4, 2514 004-2, 3514 004-0, 4514 004-8	SBB-DTZ
514 005-8		A 1514 005-1, 2514 005-9, 3514 005-7, 4514 005-5	SBB-DTZ
514 006-6	Hans Künzi	A 1514 006-9, 2514 006-7, 3514 006-5, 4514 006-3	SBB-DTZ
514 007-4	Bülach	A 1514 007-7, 2514 007-5, 3514 007-3, 4514 007-1	SBB-DTZ
514 008-2		A 1514 008-5, 2514 008-3, 3514 008-1, 4514 008-9	SBB-DTZ
514 009-0		A 1514 009-3, 2514 009-1, 3514 009-9, 4514 009-7	SBB-DTZ
514 010-8		A 1514 010-1, 2514 010-9, 3514 010-7, 4514 010-5	SBB-DTZ
514 011-6	Zürich Wipkingen	A 1514 011-9, 2514 011-7, 3514 011-5, 4514 011-3	SBB-DTZ
514 012-4	Russikon	A 1514 012-7, 2514 012-5, 3514 012-3, 4514 012-1	SBB-DTZ
514 013-2		A 1514 013-5, 2514 013-3, 3514 013-1, 4514 013-9	SBB-DTZ
514 014-0		A 1514 014-3, 2514 014-1, 3514 014-9, 4514 014-7	SBB-DTZ
514 015-7		A 1514 015-0, 2514 015-8, 3514 015-6, 4514 015-4	SBB-DTZ
514 016-5	Schaffhausen	A 1514 016-8, 2514 016-6, 3514 016-4, 4514 016-2	SBB-DTZ
514 017-3	Wetzikon	A 1514 017-6, 2514 017-4, 3514 017-2, 4514 017-0	SBB-DTZ
514 018-1		A 1514 018-4, 2514 018-2, 3514 018-0, 4514 018-8	SBB-DTZ

## Electric Multiple Unit

514 019-9		A	1514 019-2, 2514 019-0, 3514 019-8, 4514 019-6	SBB-DTZ
514 020-7		A	1514 020-0, 2514 020-8, 3514 020-6, 4514 020-4	SBB-DTZ
514 021-5		A	1514 021-8, 2514 021-6, 3514 021-4, 4514 021-2	SBB-DTZ
514 022-3	Frauenfeld + Weinfelden	A	1514 022-6, 2514 022-4, 3514 022-2, 4514 022-0	SBB-DTZ
514 023-1	Anton Rogger	A	1514 023-4, 2514 023-2, 3514 023-0, 4514 023-8	SBB-DTZ
514 024-9		A	1514 024-2, 2514 024-0, 3514 024-8, 4514 024-6	SBB-DTZ
514 025-6		A	1514 025-9, 2514 025-7, 3514 025-5, 4514 025-3	SBB-DTZ
514 026-4		A	1514 026-7, 2514 026-5, 3514 026-3, 4514 026-1	SBB-DTZ
514 027-2	Lufingen	A	1514 027-5, 2514 027-3, 3514 027-1, 4514 027-9	SBB-DTZ
514 028-0		A	1514 028-3, 2514 028-1, 3514 028-9, 4514 028-7	SBB-DTZ
514 029-8		A	1514 029-1, 2514 029-9, 3514 029-7, 4514 029-5	SBB-DTZ
514 030-6	Regensdorf	A	1514 030-9, 2514 030-7, 3514 030-5, 4514 030-3	SBB-DTZ
514 031-4		A	1514 031-7, 2514 031-5, 3514 031-3, 4514 031-1	SBB-DTZ
514 032-2		A	1514 032-5, 2514 032-3, 3514 032-1, 4514 032-9	SBB-DTZ
514 033-0		A	1514 033-3, 2514 033-1, 3514 033-9, 4514 033-7	SBB-DTZ
514 034-8		A	1514 034-1, 2514 034-9, 3514 034-7, 4514 034-5	SBB-DTZ
514 035-5		A	1514 035-8, 2514 035-6, 3514 035-4, 4514 035-2	SBB-DTZ
514 036-3		A	1514 036-6, 2514 036-4, 3514 036-2, 4514 036-0	SBB-DTZ
514 037-1		A	1514 037-4, 2514 037-2, 3514 037-0, 4514 037-8	SBB-DTZ
514 038-9		A	1514 038-2, 2514 038-0, 3514 038-8, 4514 038-6	SBB-DTZ
514 039-7		A	1514 039-0, 2514 039-8, 3514 039-6, 4514 039-4	SBB-DTZ
514 040-5		A	1514 040-8, 2514 040-6, 3514 040-4, 4514 040-2	SBB-DTZ

## Electric Multiple Unit

514 041-3		A	1514 041-6, 2514 041-4, 3514 041-2, 4514 041-0	SBB-DTZ
514 042-1		A	1514 042-4, 2514 042-2, 3514 042-0, 4514 042-8	SBB-DTZ
514 043-9	Neuhausen am Rheinfall	A	1514 043-2, 2514 043-0, 3514 043-8, 4514 043-6	SBB-DTZ
514 044-7		A	1514 044-0, 2514 044-8, 3514 044-6, 4514 044-4	SBB-DTZ
514 045-4		A	1514 045-7, 2514 045-5, 3514 045-3, 4514 045-1	SBB-DTZ
514 046-2 <sup>(1)</sup>		O	1514 046-5, 2514 046-3, 3514 046-1, 4514 046-9	SBB-DTZ
514 047-0		A	1514 047-3, 2514 047-1, 3514 047-9, 4514 047-7	SBB-DTZ
514 048-8		A	1514 048-1, 2514 048-9, 3514 048-7, 4514 048-5	SBB-DTZ
514 049-6		A	1514 049-9, 2514 049-7, 3514 049-5, 4514 049-3	SBB-DTZ
514 050-4	Züri West	A	1514 050-7, 2514 050-5, 3514 050-3, 4514 050-1	SBB-DTZ
514 051-2		A	1514 051-5, 2514 051-3, 3514 051-1, 4514 051-9	SBB-DTZ
514 052-0		A	1514 052-3, 2514 052-1, 3514 052-9, 4514 052-7	SBB-DTZ
514 053-8		A	1514 053-1, 2514 053-9, 3514 053-7, 4514 053-5	SBB-DTZ
514 054-6		A	1514 054-9, 2514 054-7, 3514 054-5, 4514 054-3	SBB-DTZ
514 055-3		A	1514 055-6, 2514 055-4, 3514 055-2, 4514 055-0	SBB-DTZ
514 056-1		A	1514 056-4, 2514 056-2, 3514 056-0, 4514 056-8	SBB-DTZ
514 057-9		A	1514 057-2, 2514 057-0, 3514 057-8, 4514 057-6	SBB-DTZ
514 058-7		A	1514 058-0, 2514 058-8, 3514 058-6, 4514 058-4	SBB-DTZ
514 059-5	Elsau	A	1514 059-8, 2514 059-6, 3514 059-4, 4514 059-2	SBB-DTZ
514 060-3	Oerlikon	A	1514 060-6, 2514 060-4, 3514 060-2, 4514 060-0	SBB-DTZ
514 061-1		A	1514 061-4, 2514 061-2, 3514 061-0, 4514 061-8	SBB-DTZ

### Notes

1: Out of service. Damaged in crash 20/02/15

# RABe 501

"Girun"



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<span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> Known as Stadler </span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> SMILE</span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> (for </span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> S</span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> chneller </span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> M</span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> ehersystemfähiger </span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> I</span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;"> nnovative</span> </span> <span style="vertical-align: inherit;"> <span style="vertical-align: inherit;">

**style="vertical-align: inherit;">L</span></span> <span style="vertical-align: inherit;"><span style="vertical-align: inherit;">eichter </span></span> <span style="vertical-align: inherit;"><span style="vertical-align: inherit;">E</span></span></span> <span style="vertical-align: inherit;"><span style="vertical-align: inherit;">xpresszug,</span></span></span></span>**

<span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;">The new trains will be used from the end of 2019 in Switzerland and Italy, firstly between Zurich and Basel and Milan. </span><span style="vertical-align: inherit;">On the </span></span><span style="vertical-align: inherit;"><span style="vertical-align: inherit;">Gotthard</span></span><span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;">,</span></span> the trains will in the longer term replace the tilting trains of the types </span></span><span style="vertical-align: inherit;"><span style="vertical-align: inherit;">ICN</span></span><span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;"> and </span></span><span style="vertical-align: inherit;"><span style="vertical-align: inherit;">ETR 610</span></span><span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;"> , which will then be used on winding routes such as Solothorn - Yverdon - Lausanne</span></span><span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;">.</span></span><sup id="cite\_ref-SBB-9Mai14\_18-0" class="reference" style="line-height: 1; unicode-bidi: isolate; white-space: nowrap; color: #222222; font-family: sans-serif;"></sup><span style="color: #222222; font-family: sans-serif; vertical-align: inherit;"><span style="vertical-align: inherit;">The SMILE should also be approved in Germany and Austria.</span></span></span>

System	15 kV / 16.7 Hz, 25 kV / 50 Hz, 3000 V
Length	202000 mm
Width	2900 mm
Height	4255 mm
Introduced	2019
Wheel Arrangement	2'Bo'Bo'2'2'2'2'Bo'Bo'2'2'2'
Builder	Stadler
Weight	380 t
Max Speed	250 km/h

Number	Name	Form
501 001-8	Ticino	A 1501 001-6, 2501 001-4, 3501 001-2, 4501 001-0, 5501 001-7, 6501 201-1, 5501 201-3, 4501 201-6, 3501 201-8, 2501 201-0, 1501 201-2

## Electric Multiple Unit

501 002-6	Aargau	A	1501 002-4, 2501 002-2, 3501 002-0, 4501 002-8, 5501 002-5, 6501 202-9, 5501 202-1, 4501 202-4, 3501 202-6, 2501 202-8, 1501 202-0
501 003-4	San Gottardo	A	1501 003-2, 2501 003-0, 3501 003-8, 4501 003-6, 5501 003-3, 6501 203-7, 5501 203-9, 4501 203-2, 3501 203-4, 2501 203-6, 1501 203-8
501 004-2	Schwyz	A	1501 004-0, 2501 004-8, 3501 004-6, 4501 004-4, 5501 004-1, 6501 204-5, 5501 204-7, 4501 204-0, 3501 204-2, 2501 204-4, 1501 204-6
501 005-9	Nidwalden	A	1501 005-7, 2501 005-5, 3501 005-3, 4501 005-1, 5501 005-8, 6501 205-2, 5501 205-4, 4501 205-7, 3501 205-9, 2501 205-1, 1501 205-3
501 006-7	Obwalden	A	1501 006-5, 2501 006-3, 3501 006-1, 4501 006-9, 5501 006-6, 6501 206-0, 5501 206-2, 4501 206-5, 3501 206-7, 2501 206-9, 1501 206-1
501 007-5	Uri	A	1501 007-3, 2501 007-1, 3501 007-9, 4501 007-7, 5501 007-4, 6501 207-8, 5501 207-0, 4501 207-3, 3501 207-5, 2501 207-7, 1501 207-9
501 008-3	Ceneri 2020	A	1501 008-1, 2501 008-9, 3501 008-7, 4501 008-5, 5501 008-2, 6501 208-6, 5501 208-8, 4501 208-1, 3501 208-3, 2501 208-5, 1501 208-7
501 009-1	Zürich	A	1501 009-9, 2501 009-7, 3501 009-5, 4501 009-3, 5501 009-0, 6501 209-4, 5501 209-6, 4501 209-9, 3501 209-1, 2501 209-3, 1501 209-5
501 010-9	Basel Landschaft	A	1501 010-7, 2501 010-5, 3501 010-3, 4501 010-1, 5501 010-8, 6501 210-2, 5501 210-4, 4501 210-7, 3501 210-9, 2501 210-1, 1501 210-3
501 011-7	Thurgau	A	1501 011-5, 2501 011-3, 3501 011-1, 4501 011-9, 5501 011-6, 6501 211-0, 5501 211-2, 4501 211-5, 3501 211-7, 2501 211-9, 1501 211-1
501 012-5	Solothurn	A	1501 012-3, 2501 012-1, 3501 012-9, 4501 012-7, 5501 012-4, 6501 212-8, 5501 212-0, 4501 212-3, 3501 212-5, 2501 212-7, 1501 212-9

## Electric Multiple Unit

501 013-3	Zug	A	1501 013-1, 2501 013-9, 3501 013-7, 4501 013-5, 5501 013-2, 6501 213-6, 5501 213-8, 4501 213-1, 3501 213-3, 2501 213-5, 1501 213-7
501 014-1	Bern	A	1501 014-9, 2501 014-7, 3501 014-5, 4501 014-3, 5501 014-0, 6501 214-4, 5501 214-6, 4501 214-9, 3501 214-1, 2501 214-3, 1501 214-5
501 015-8	St. Gallen	A	1501 015-6, 2501 015-4, 3501 015-2, 4501 015-0, 5501 015-7, 6501 215-1, 5501 215-3, 4501 215-6, 3501 215-8, 2501 215-0, 1501 215-2
501 016-6	Glarus	A	1501 016-4, 2501 016-2, 3501 016-0, 4501 016-8, 5501 016-5, 6501 216-9, 5501 216-1, 4501 216-4, 3501 216-6, 2501 216-8, 1501 216-0
501 017-4	Fribourg/Freiburg	A	1501 017-2, 2501 017-0, 3501 017-8, 4501 017-6, 5501 017-3, 6501 217-7, 5501 217-9, 4501 217-2, 3501 217-4, 2501 217-6, 1501 217-8
501 018-2	Appenzell Ausserrhoden	A	1501 018-0, 2501 018-8, 3501 018-6, 4501 018-4, 5501 018-1, 6501 218-5, 5501 218-7, 4501 218-0, 3501 218-2, 2501 218-4, 1501 218-6
501 019-0	Appenzell Innerhoden	A	1501 019-8, 2501 019-6, 3501 019-4, 4501 019-2, 5501 019-9, 6501 219-3, 5501 219-5, 4501 219-8, 3501 219-0, 2501 219-2, 1501 219-4
501 020-8	Luzern	A	1501 020-6, 2501 020-4, 3501 020-2, 4501 020-0, 5501 020-7, 6501 220-1, 5501 220-3, 4501 220-6, 3501 220-8, 2501 220-0, 1501 220-2
501 021-6	Graubünden	A	1501 021-4, 2501 021-2, 3501 021-0, 4501 021-8, 5501 021-5, 6501 221-9, 5501 221-1, 4501 221-4, 3501 221-6, 2501 221-8, 1501 221-0
501 022-4	Vaud	A	1501 022-2, 2501 022-0, 3501 022-8, 4501 022-6, 5501 022-3, 6501 222-7, 5501 222-9, 4501 222-2, 3501 222-4, 2501 222-6, 1501 222-8
501 023-2	Wallis	A	1501 023-0, 2501 023-8, 3501 023-6, 4501 023-4, 5501 023-1, 6501 223-5, 5501 223-7, 4501 223-0, 3501 223-2, 2501 223-4, 1501 223-6

## Electric Multiple Unit

501 024-0 <sup>(1)</sup>	Neuchâtel	S	1501 024-8, 2501 024-6, 3501 024-4, 4501 024-2, 5501 024-9, 6501 224-3, 5501 224-5, 4501 224-8, 3501 224-0, 2501 224-2, 1501 224-4
501 025-7	Genève	A	1501 025-5, 2501 025-3, 3501 025-1, 4501 025-9, 5501 025-6, 6501 225-0, 5501 225-2, 4501 225-5, 3501 225-7, 2501 225-9, 1501 225-1
501 026-5	Basel Stadt	A	1501 026-3, 2501 026-1, 3501 026-9, 4501 026-7, 5501 026-4, 6501 226-8, 5501 226-0, 4501 226-3, 3501 226-5, 2501 226-7, 1501 226-9
501 027-3	Schaffhausen	A	1501 027-1, 2501 027-9, 3501 027-7, 4501 027-5, 5501 027-2, 6501 227-6, 5501 227-8, 4501 227-1, 3501 227-3, 2501 227-5, 1501 227-7
501 028-1	Jura	A	1501 028-9, 2501 028-7, 3501 028-5, 4501 028-3, 5501 028-0, 6501 228-4, 5501 228-6, 4501 228-9, 3501 228-1, 2501 228-3, 1501 228-5
501 029-9	Simplon	A	1501 029-7, 2501 029-5, 3501 029-3, 4501 029-1, 5501 029-8, 6501 229-2, 5501 229-4, 4501 229-7, 3501 229-9, 2501 229-1, 1501 229-3
501 030-7	Lombardia	A	1501 030-5, 2501 030-3, 3501 030-1, 4501 030-9, 5501 030-6, 6501 230-0, 5501 230-2, 4501 230-5, 3501 230-7, 2501 230-9, 1501 230-1
501 031-5	Liguria	A	1501 031-3, 2501 031-1, 3501 031-9, 4501 031-7, 5501 031-4, 6501 231-8, 5501 231-0, 4501 231-3, 3501 231-5, 2501 231-7, 1501 231-9
501 032-3	Veneto	A	1501 032-1, 2501 032-9, 3501 032-7, 4501 032-5, 5501 032-2, 6501 232-6, 5501 232-8, 4501 232-1, 3501 232-3, 2501 232-5, 1501 232-7
501 033-1	Emilia-Romagna	A	1501 033-9, 2501 033-7, 3501 033-5, 4501 033-3, 5501 033-0, 6501 233-4, 5501 233-6, 4501 233-9, 3501 233-1, 2501 233-3, 1501 233-5
501 034-9	Hessen	A	1501 034-7, 2501 034-5, 3501 034-3, 4501 034-1, 5501 034-8, 6501 234-2, 5501 234-4, 4501 234-7, 3501 234-9, 2501 234-1, 1501 234-3

## Electric Multiple Unit

501 035-0	Freie und Hansestadt Hamburg	A	1501 035-4, 2501 035-2, 3501 035-0, 4501 035-8, 5501 035-5, 6501 235-9, 5501 235-1, 4501 235-4, 3501 235-6, 2501 235-8, 1501 235-0
501 036-4	Toscana	A	1501 036-2, 2501 036-0, 3501 036-8, 4501 036-6, 5501 036-3, 6501 236-7, 5501 236-9, 4501 236-2, 3501 236-4, 2501 236-6, 1501 236-8
501 037-2	Baden-Württemberg	A	1501 037-0, 2501 037-8, 3501 037-6, 4501 037-4, 5501 037-1, 6501 237-5, 5501 237-7, 4501 237-0, 3501 237-2, 2501 237-4, 1501 237-6
501 038-0	Niedersachsen	A	1501 038-8, 2501 038-6, 3501 038-4, 4501 038-2, 5501 038-9, 6501 238-3, 5501 238-5, 4501 238-8, 3501 238-0, 2501 238-2, 1501 238-4
501 039	Trentino-Sudtirol		
501 040	Voralberg		

### Notes

1: damaged in Basel on July 2nd 2025 will be out of service until at least December 2026

## RABe 502



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System	15000 V
Length	200.60 m
Introduced	2018
Wheel Arrangement	2'Bo' + 2'Bo' + 2'2' + 2'2' + Bo'2' + Bo'2' + Bo'2' + Bo'2'

## Electric Multiple Unit

Weight	470.0 t
Max Speed	200 km/h

Number	Name	Form	Livery
502 001-1		1502 001-4, 8502 001-9, 7502 001-1, 6502 001-3, 5502 001-5, 4502 001-8, 3502 001-0, 2502 001-2	White, Red & Black
502 002-9		1502 002-2, 8502 002-7, 7502 002-9, 6502 002-1, 5502 002-3, 4502 002-6, 3502 002-8, 2502 002-0	White, Red & Black
502 003-7		1502 003-0, 8502 003-5, 7502 003-7, 6502 003-9, 5502 003-1, 4502 003-4, 3502 003-6, 2502 003-8	White, Red & Black
502 004-5		1502 004-8, 8502 004-3, 7502 004-5, 6502 004-7, 5502 004-9, 4502 004-2, 3502 004-4, 2502 004-6	White, Red & Black
502 005-2		1502 005-5, 8502 005-0, 7502 005-2, 6502 005-4, 5502 005-6, 4502 005-9, 3502 005-1, 2502 005-3	White, Red & Black
502 006-0	Olten	1502 006-3, 8502 006-8, 7502 006-0, 6502 006-2, 5502 006-4, 4502 006-7, 3502 006-9, 2502 006-1	White, Red & Black
502 007-8	Chur	1502 007-1, 8502 007-6, 7502 007-8, 6502 007-0, 5502 007-2, 4502 007-5, 3502 007-7, 2502 007-9	White, Red & Black
502 008-6	Lausanne Capitale Olympique	1502 008-9, 8502 008-4, 7502 008-6, 6502 008-8, 5502 008-0, 4502 008-3, 3502 008-5, 2502 008-7	White, Red & Black
502 009-4 <sup>(1)</sup>	St Gallen	1502 009-7, 8502 009-2, 7502 009-4, 6502 009-6, 5502 009-8, 4502 009-1, 3502 009-3, 2502 009-5	White, Red & Black
502 010-2	Ville de Genève	1502 010-5, 8502 010-0, 7502 010-2, 6502 010-4, 5502 010-6, 4502 010-9, 3502 010-1, 2502 010-3	White, Red & Black

## Electric Multiple Unit

502 011-0	Romanshorn	1502 011-3, 8502 011-8, 7502 011-0, 6502 011-2, 5502 011-4, 4502 011-7, 3502 011-9, 2502 011-1	White, Red & Black
502 012-8		1502 012-1, 8502 012-6, 7502 012-8, 6502 012-0, 5502 012-2, 4502 012-5, 3502 012-7, 2502 012-9	White, Red & Black
502 013-6		1502 013-9, 8502 013-4, 7502 013-6, 6502 013-8, 5502 013-0, 4502 013-3, 3502 013-5, 2502 013-7	White, Red & Black
502 014-4 <sup>(2)</sup>	Zürich	1502 014-7, 8502 014-2, 7502 014-4, 6502 014-6, 5502 014-8, 4502 014-1, 3502 014-3, 2502 014-5	White, Red & Black
502 015-1		1502 015-4, 8502 015-9, 7502 015-1, 6502 015-3, 5502 015-5, 4502 015-8, 3502 015-0, 2502 015-2	White, Red & Black
502 016-9		1502 016-2, 8502 016-7, 7502 016-9, 6502 016-1, 5502 016-3, 4502 016-6, 3502 016-8, 2502 016-0	White, Red & Black
502 017-7		1502 017-0, 8502 017-5, 7502 017-7, 6502 017-9, 5502 017-1, 4502 017-4, 3502 017-6, 2502 017-8	White, Red & Black
502 018-5		1502 018-8, 8502 018-3, 7502 018-5, 6502 018-7, 5502 018-9, 4502 018-2, 3502 018-4, 2502 018-6	White, Red & Black
502 019-3		1502 019-6, 8502 019-1, 7502 019-3, 6502 019-5, 5502 019-7, 4502 019-0, 3502 019-2, 2502 019-4	White, Red & Black
502 020-1		1502 020-4, 8502 020-9, 7502 020-1, 6502 020-3, 5502 020-5, 4502 020-8, 3502 020-0, 2502 020-2	White, Red & Black
502 021-9		1502 021-2, 8502 021-7, 7502 021-9, 6502 021-1, 5502 021-3, 4502 021-6, 3502 021-8, 2502 021-0	White, Red & Black

## Electric Multiple Unit

502 022-7		1502 022-0, 8502 022-5, 7502 022-7, 6502 022-9, 5502 022-1, 4502 022-4, 3502 022-6, 2502 022-8	White, Red & Black
502 023-5		1502 023-8, 8502 023-3, 7502 023-5, 6502 023-7, 5502 023-9, 4502 023-2, 3502 023-4, 2502 023-6	White, Red & Black
502 201-7		1502 201-0, 8502 201-5, 7502 201-7, 6502 201-9, 5502 201-1, 4502 201-4, 3502 201-6, 2502 201-8	White, Red & Black
502 202-5		1502 202-8, 8502 202-3, 7502 202-5, 6502 202-7, 5502 202-9, 4502 202-2, 3502 202-4, 2502 202-6	White, Red & Black
502 203-3		1502 203-6, 8502 203-1, 7502 203-3, 6502 203-5, 5502 203-7, 4502 203-0, 3502 203-2, 2502 203-4	White, Red & Black
502 204-1		1502 204-4, 8502 204-9, 7502 204-1, 6502 204-3, 5502 204-5, 4502 204-8, 3502 204-0, 2502 204-2	White, Red & Black
502 205-8	Fribourg/Freiburg	1502 205-1, 8502 205-6, 7502 205-8, 6502 205-0, 5502 205-2, 4502 205-5, 3502 205-7, 2502 205-9	White, Red & Black
502 206-6		1502 206-9, 8502 206-4, 7502 206-6, 6502 206-8, 5502 206-0, 4502 206-3, 3502 206-5, 2502 206-7	White, Red & Black
502 207-4	Stadt Bern	1502 207-7, 8502 207-2, 7502 207-4, 6502 207-6, 5502 207-8, 4502 207-1, 3502 207-3, 2502 207-5	White, Red & Black
502 208-2	Serviceanlage Herdern	1502 208-5, 8502 208-0, 7502 208-2, 6502 208-4, 5502 208-6, 4502 208-9, 3502 208-1, 2502 208-3	White, Red & Black
502 209-0		1502 209-3, 8502 209-8, 7502 209-0, 6502 209-2, 5502 209-4, 4502 209-7, 3502 209-9, 2502 209-1	White, Red & Black

## Electric Multiple Unit

502 210-8		1502 210-1, 8502 210-6, 7502 210-8, 6502 210-0, 5502 210-2, 4502 210-5, 3502 210-7, 2502 210-9	White, Red & Black
502 211-6	Liestal	1502 211-9, 8502 211-4, 7502 211-6, 6502 211-8, 5502 211-0, 4502 211-3, 3502 211-5, 2502 211-7	White, Red & Black
502 212-4		1502 212-7, 8502 212-2, 7502 212-4, 6502 212-6, 5502 212-8, 4502 212-1, 3502 212-3, 2502 212-5	White, Red & Black
502 213-2		1502 213-5, 8502 213-0, 7502 213-2, 6502 213-4, 5502 213-6, 4502 213-9, 3502 213-1, 2502 213-3	White, Red & Black
502 214-0		1502 214-3, 8502 214-8, 7502 214-0, 6502 214-2, 5502 214-4, 4502 214-7, 3502 214-9, 2502 214-1	White, Red & Black
502 215-7		1502 215-0, 8502 215-5, 7502 215-7, 6502 215-9, 5502 215-1, 4502 215-4, 3502 215-6, 2502 215-8	White, Red & Black
502 216-5		1502 216-8, 8502 216-3, 7502 216-5, 6502 216-7, 5502 216-9, 4502 216-2, 3502 216-4, 2502 216-6	White, Red & Black
502 217-3		1502 217-6, 8502 217-1, 7502 217-3, 6502 217-5, 5502 217-7, 4502 217-0, 3502 217-2, 2502 217-4	White, Red & Black
502 218-1		1502 218-4, 8502 218-9, 7502 218-1, 6502 218-3, 5502 218-5, 4502 218-8, 3502 218-0, 2502 218-2	White, Red & Black
502 219-9		1502 219-2, 8502 219-7, 7502 219-9, 6502 219-1, 5502 219-3, 4502 219-6, 3502 219-8, 2502 219-0	White, Red & Black
502 220-7		1502 220-0, 8502 220-5, 7502 220-7, 6502 220-9, 5502 220-1, 4502 220-4, 3502 220-6, 2502 220-8	White, Red & Black

## Electric Multiple Unit

502 221-5		1502 221-8, 8502 221-3, 7502 221-5, 6502 221-7, 5502 221-9, 4502 221-2, 3502 221-4, 2502 221-6	White, Red & Black
502 222-3		1502 222-6, 8502 222-1, 7502 222-3, 6502 222-5, 5502 222-7, 4502 222-0, 3502 222-2, 2502 222-4	White, Red & Black
502 223-1		1502 223-4, 8502 223-9, 7502 223-1, 6502 223-3, 5502 223-5, 4502 223-8, 3502 223-0, 2502 223-2	White, Red & Black
502 224-9		1502 224-2, 8502 224-7, 7502 224-9, 6502 224-1, 5502 224-3, 4502 224-6, 3502 224-8, 2502 224-0	White, Red & Black
502 225-6		1502 225-9, 8502 225-4, 7502 225-6, 6502 225-8, 5502 225-0, 4502 225-3, 3502 225-5, 2502 225-7	White, Red & Black
502 226-4		1502 226-7, 8502 226-2, 7502 226-4, 6502 226-6, 5502 226-8, 4502 226-1, 3502 226-3, 2502 226-5	White, Red & Black
502 227-2		1502 227-5, 8502 227-0, 7502 227-2, 6502 227-4, 5502 227-6, 4502 227-9, 3502 227-1, 2502 227-3	White, Red & Black
502 228-0		1502 228-3, 8502 228-8, 7502 228-0, 6502 228-2, 5502 228-4, 4502 228-7, 3502 228-9, 2502 228-1	White, Red & Black
502 229-8		1502 229-1, 8502 229-6, 7502 229-8, 6502 229-0, 5502 229-2, 4502 229-5, 3502 229-7, 2502 229-0	White, Red & Black
502 230-6		1502 230-9, 8502 230-4, 7502 230-6, 6502 230-8, 5502 230-0, 4502 230-3, 3502 230-5, 2502 230-8	White, Red & Black
502 401-3		1502 401-6, 4502 401-0, 3502 401-2, 2502 401-4	White, Red & Black
502 402-1	Biel/Bienne	1502 402-4, 4502 402-8, 3502 402-0, 2502 402-2	White, Red & Black
502 403-9		1502 403-2, 4502 403-6, 3502 403-8, 2502 403-0	White, Red & Black

## Electric Multiple Unit

502 404-7	Brig-Glis	1502 404-0, 4502 404-4, 3502 404-6, 2502 404-8	White, Red & Black
502 405-4	Rorschach	1502 405-7, 4502 405-1, 3502 405-3, 2502 405-5	White, Red & Black
502 406-2		1502 406-5, 4502 406-9, 3502 406-1, 2502 406-3	White, Red & Black
502 407-0		1502 407-3, 4502 407-7, 3502 407-9, 2502 407-1	White, Red & Black
502 408-8		1502 408-1, 4502 408-5, 3502 408-7, 2502 408-9	White, Red & Black
502 409-6		1502 409-9, 4502 409-3, 3502 409-5, 2502 409-7	White, Red & Black

### Notes

1: Repairs required due to accident at Schottikon <https://www.bahnonline.ch/7605/schottikon-kollision-zwischen-einem-auto-und-zwei-zuegen-fordert-schwererletzte/>

2: Repairs required due to accident at Schottikon <https://www.bahnonline.ch/7605/schottikon-kollision-zwischen-einem-auto-und-zwei-zuegen-fordert-schwererletzte/>

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## RABe 503



*Spiez 2018*

*MRG*

Alstom high speed units for Swiss-Italy services. These units were originally built for Cisalpino cross-border services between Switzerland and Italy and known as class "ETR 610". Following initial problems, the class was split with some units owned by SBB and used on Switzerland-Italy services and some owned by FS (Italy) and used on internal Italian

## Electric Multiple Unit

services. From June 2014 new units are being delivered and the class renumbered as "RABe 503"

Builder	Alstom
Max Speed	250 km/h
System	25kV ac, 3kV dc, 15kV ac
Introduced	2014
Power	5500kW
TE	225kN
Length	187.4 m
Wheel Arrangement	(1A)'(A1)' + (1A)'(A1)' + 2'2' + 2'2' + 2'2' + (1A)'(A1)' + (1A)'(A1)'

Number		Form	Livery	
01	<i>610 001</i>	A	CIS 2 FS	
01	<i>610 001-5</i>	A	5610 101-3, 5610 201-1, 5610 301-9, 5610 401-7, 5610 501-4, 5610 601-2, 5610 701-0	FRA
02	<i>610 002-3</i>	A	5610 102-1, 5610 202-9, 5610 302-7, 5610 402-5, 5610 502-2, 5610 602-0, 5610 702-8	FRA
02	<i>610 002</i>	A		CIS 2 FS
03	<i>610 003</i>	A		CIS 2 FS
03	<i>610 003-1</i>	A	5610 103-9, 5610 203-7, 5610 303-5, 5610 403-3, 5610 503-0, 5610 603-8, 5610 703-6	FRA
04	<i>610 004-9</i>	A	5610 104-7, 5610 204-5, 5610 304-3, 5610 404-1, 5610 504-8, 5610 604-6, 5610 704-4	NEC
04	<i>610 004</i>	A		CIS 2 FS
08	<i>610 008-0</i>	A	5610 108-8, 5610 208-6, 5610 308-4, 5610 408-2, 5610 508-9, 5610 608-7, 5610 708-5	NEC
08	<i>610 008</i>	A		CIS 2 FS
11	<i>610 011-4</i>	A	5610 111-2, 5610 211-0, 5610 311-8, 5610 411-6, 5610 511-3, 5610 611-1, 5610 711- 9	NEC
11	<i>610 011</i>	A		CIS 2 FS
12	<i>610 012</i>	A		CIS 2 FS
12	<i>610 012-2</i>	A	5610 112-0, 5610 212-8, 5610 312-6, 5610 412-4, 5610 512-1, 5610 612-9, 5610 712-7	NEC
503 011		A	1503 011-3, 7503 011-0, 6503 011-2, 5503 011-4, 4503 011-7, 3503 011-9, 2503 011-1	SBB NL

## Electric Multiple Unit

503 012 <sup>(1)</sup>	A	1503 012-1, 7503 012-8, 6503 012-0, 5503 012-2, 4503 012-5, 3503 012-7, 2503 012-9	SBB NL
503 013 <sup>(2)</sup>	A	1503 013-9, 7503 013-6, 6503 013-8, 5503 013-0, 4503 013-3, 3503 013-5, 2503 013-7	SBB NL
503 014	A	1503 014-7, 7503 014-4, 6503 014-6, 5503 014-8, 4503 014-1, 3503 014-3, 2503 014-5	SBB NL
503 015	A	1503 015-4, 7503 015-1, 6503 015-3, 5503 015-5, 4503 015-8, 3503 015-0, 2503 015-2	SBB NL
503 016	A	1503 016-2, 7503 016-9, 6503 016-1, 5503 016-3, 4503 016-6, 3503 016-8, 2503 016-0	SBB NL
503 017	A	1503 017-0, 7503 017-7, 6503 017-9, 5503 017-1, 4503 017-4, 3503 017-6, 2503 017-8	SBB NL
503 018 <sup>(3)</sup>	A	1503 018-8, 7503 018-5, 6503 018-7, 5503 018-9, 4503 018-2, 3503 018-4, 2503 018-6	SBB NL
503 019	A	1503 019-6, 7503 019-3, 6503 019-5, 5503 019-7, 4503 019-0, 3503 019-2, 2503 019-4	SBB NL
503 020	A	1503 020-4, 7503 020-1, 6503 020-3, 5503 020-5, 4503 020-8, 3503 020-0, 2503 020-2	SBB NL
503 021	A	1503 021-2, 7503 021-9, 6503 021-1, 5503 021-3, 4503 021-6, 3503 021-8, 2503 021-0	SBB NL
503 022 <sup>(4)</sup>	A	1503 022-0, 7503 022-7, 6503 022-9, 5503 022-1, 4503 022-4, 3503 022-6, 2503 022-8	SBB NL
610 005	A	5610 105-4, 5610 205-2, 5610 305-0, 5610 405-8, 5610 505-5, 5610 605-3, 5610 705-1	SBB NL
610 006	A	5610 106-2, 5610 206-0, 5610 306-8, 5610 406-6, 5610 506-3, 5610 606-1, 5610 706-9	SBB NL
610 007	A	5610 107-0, 5610 207-8, 5610 307-6, 5610 407-4, 5610 507-1, 5610 607-9, 5610 707-7	SBB NL
610 009	A	5610 109-6, 5610 209-4, 5610 309-2, 5610 409-0, 5610 509-7, 5610 609-5, 5610 709-3	SBB NL

## Electric Multiple Unit

610 010	A	5610 110-4, 5610 210-2, 5610 310-0, 5610 410-8, 5610 510-5, 5610 610-3, 5610 710-1	SBB NL
610 013	A	5610 113-8, 5610 213-6, 5610 313-4, 5610 413-2, 5610 513-9, 5610 613-7, 5610 713-5	SBB NL
610 014	A	5610 114-6, 5610 214-4, 5610 314-2, 5610 414-0, 5610 514-7, 5610 614-5, 5610 714-3	SBB NL

### Notes

1: Name: Ticino

2: Name: Valais-Wallis

3: Damaged in shunting accident with 922 022 in Zürcher Vorbahnhof on 26/12/2021

4: Name: Johann Wolfgang von Goethe

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## RABe 511



Stadler KISS double deck EMUs.

Six car units - 511.0

Four car units - 511.1

Builder	Stadler
Max Speed	160km/h
System	15kV AC
Introduced	2011
Power	6000kW

## Electric Multiple Unit

Number	Name	Form	Livery
511 001	Berlin	1511 001-3, 2511 001-1, 3511 001-9, 4511 001-7, 5511 001-4, 6511 001-2	SBB-ZVV
511 002	Stadt Zürich	1511 002-1, 2511 002-9, 3511 002-7, 4511 002-5, 5511 002-2, 6511 002-0	SBB-ZVV
511 003	Linksufrige	1511 003-9, 2511 003-7, 3511 003-5, 4511 003-3, 5511 003-0, 6511 003-8	SBB-ZVV
511 004		1511 004-7, 2511 004-5, 3511 004-3, 4511 004-1, 5511 004-8, 6511 004-6	SBB-ZVV
511 005		1511 005-4, 2511 005-2, 3511 005-0, 4511 005-8, 5511 005-5, 6511 005-3	SBB-ZVV
511 006		1511 006-2, 2511 006-0, 3511 006-8, 4511 006-6, 5511 006-3, 6511 006-1	SBB-ZVV
511 007		1511 007-0, 2511 007-8, 3511 007-6, 4511 007-4, 5511 007-1, 6511 007-9	SBB-ZVV
511 008		1511 008-8, 2511 008-6, 3511 008-4, 4511 008-2, 5511 008-9, 6511 008-7	SBB-ZVV
511 009		1511 009-6, 2511 009-4, 3511 009-2, 4511 009-0, 5511 009-7, 6511 009-5	SBB-ZVV
511 010	Urdorf	1511 010-4, 2511 010-2, 3511 010-0, 4511 010-8, 5511 010-5, 6511 010-3	SBB-ZVV
511 011	Dietikon	1511 011-2, 2511 011-0, 3511 011-8, 4511 011-6, 5511 011-3, 6511 011-1	SBB-ZVV
511 012		1511 012-0, 2511 012-8, 3511 012-6, 4511 012-4, 5511 012-1, 6511 012-9	SBB-ZVV
511 013		1511 013-8, 2511 013-6, 3511 013-4, 4511 013-2, 5511 013-9, 6511 013-7	SBB-ZVV
511 014	Wettingen	1511 014-6, 2511 014-4, 3511 014-2, 4511 014-0, 5511 014-7, 6511 014-5	SBB-FV
511 015		1511 015-3, 2511 015-1, 3511 015-9, 4511 015-7, 5511 015-4, 6511 015-2	SBB-FV

## Electric Multiple Unit

511 016	Kanton Luzern	1511 016-1, 2511 016-9, 3511 016-7, 4511 016-5, 5511 016-2, 6511 016-0	SBB-FV
511 017	Kanton Schaffhausen	1511 017-9, 2511 017-7, 3511 017-5, 4511 017-3, 5511 017-0, 6511 017-8	SBB-FV
511 018		1511 018-7, 2511 018-5, 3511 018-3, 4511 018-1, 5511 018-8, 6511 018-6	SBB-FV
511 019		1511 019-5, 2511 019-3, 3511 019-1, 4511 019-9, 5511 019-6, 6511 019-4	SBB-FV
511 020		1511 020-3, 2511 020-1, 3511 020-9, 4511 020-7, 5511 020-4, 6511 020-2	SBB-FV
511 021		1511 021-1, 2511 021-9, 3511 021-7, 4511 021-5, 5511 021-2, 6511 021-0	SBB-FV
511 022	Kanton St. Gallen	1511 022-9, 2511 022-7, 3511 022-5, 4511 022-3, 5511 022-0, 6511 022-8	SBB-FV
511 023	Kanton Graubünden	1511 023-7, 2511 023-5, 3511 023-3, 4511 023-1, 5511 023-8, 6511 023-6	SBB-FV
511 024 <sup>(1)</sup>		1511 024-5, 2511 024-3, 3511 024-1, 4511 024-9, 5511 024-6, 6511 024-4	SBB-FV
511 025 <sup>(2)</sup>		1511 025-2, 2511 025-0, 3511 025-8, 4511 025-6, 5511 025-3, 6511 025-1	SBB-FV
511 026		1511 026-0, 2511 026-8, 3511 026-6, 4511 026-4, 5511 026-1, 6511 026-9	SBB-FV
511 027		1511 027-8, 2511 027-6, 3511 027-4, 4511 027-2, 5511 027-9, 6511 027-7	SBB-FV
511 028 <sup>(3)</sup>	Geissberg	1511 028-6, 2511 028-4, 3511 028-2, 4511 028-0, 5511 028-7, 6511 028-5	SBB-FV
511 029 <sup>(4)</sup>		1511 029-4, 2511 029-2, 3511 029-0, 4511 029-8, 5511 029-5, 6511 029-3	SBB-FV
511 030		1511 030-2, 2511 030-0, 3511 030-8, 4511 030-6, 5511 030-3, 6511 030-1	SBB-FV

## Electric Multiple Unit

511 031	Bezirk Affoltern	1511 031-0, 2511 031-8, 3511 031-6, 4511 031-4, 5511 031-1, 6511 031-9	SBB-ZVV
511 032		1511 032-8, 2511 032-6, 3511 032-4, 4511 032-2, 5511 032-9, 6511 032-7	SBB-ZVV
511 033	Winterthur	1511 033-6, 2511 033-4, 3511 033-2, 4511 033-0, 5511 033-7, 6511 033-5	SBB-ZVV
511 034		1511 034-4, 2511 034-2, 3511 034-0, 4511 034-8, 5511 034-5, 6511 034-3	SBB-ZVV
511 035		1511 035-1, 2511 035-9, 3511 035-7, 4511 035-5, 5511 035-2, 6511 035-0	SBB-ZVV
511 036		1511 036-9, 2511 036-7, 3511 036-5, 4511 036-3, 5511 036-0, 6511 036-8	SBB-FV
511 037		1511 037-7, 2511 037-5, 3511 037-3, 4511 037-1, 5511 037-8, 6511 037-6	SBB-FV
511 038		1511 038-5, 2511 038-3, 3511 038-1, 4511 038-9, 5511 038-6, 6511 038-4	SBB-FV
511 039		1511 039-3, 2511 039-1, 3511 039-9, 4511 039-7, 5511 039-4, 6511 039-2	SBB-ZVV
511 040		1511 040-1, 2511 040-9, 3511 040-7, 4511 040-5, 5511 040-2, 6511 040-0	SBB-ZVV
511 041		1511 041-9, 2511 041-7, 3511 041-5, 4511 041-3, 5511 041-0, 6511 041-8	SBB-ZVV
511 042		1511 042-7, 2511 042-5, 3511 042-3, 4511 042-1, 5511 042-8, 6511 042-6	SBB-ZVV
511 043		1511 043-5, 2511 043-3, 3511 043-1, 4511 043-9, 5511 043-6, 6511 043-4	SBB-ZVV
511 044		1511 044-3, 2511 044-1, 3511 044-9, 4511 044-7, 5511 044-4, 6511 044-2	SBB-ZVV
511 045		1511 045-0, 2511 045-8, 3511 045-6, 4511 045-4, 5511 045-1, 6511 045-9	SBB-ZVV

Electric Multiple Unit

511 046		1511 046-8, 2511 046-6, 3511 046-4, 4511 046-2, 5511 046-9, 6511 046-7	SBB-ZVV
511 047		1511 047-6, 2511 047-4, 3511 047-2, 4511 047-0, 5511 047-7, 6511 047-5	SBB-ZVV
511 048	Rapperswil-Jona	1511 048-4, 2511 048-2, 3511 048-0, 4511 048-8, 5511 048-5, 6511 048-3	SBB-ZVV
511 049		1511 049-2, 2511 049-0, 3511 049-8, 4511 049-6, 5511 049-3, 6511 049-1	SBB-ZVV
511 050		1511 050-0, 2511 050-8, 3511 050-6, 4511 050-4, 5511 050-1, 6511 050-9	SBB-ZVV
511 051		1511 051-8, 2511 051-6, 3511 051-4, 4511 051-2, 5511 051-9, 6511 051-7	SBB-ZVV
511 052		1511 052-6, 2511 052-4, 3511 052-2, 4511 052-0, 5511 052-7, 6511 052-5	SBB-ZVV
511 053		1511 053-4, 2511 053-2, 3511 053-0, 4511 053-8, 5511 053-5, 6511 053-3	SBB-ZVV
511 054		1511 054-2, 2511 054-0, 3511 054-8, 4511 054-6, 5511 054-3, 6511 054-1	SBB-ZVV
511 055		1511 055-9, 2511 055-7, 3511 055-5, 4511 055-3, 5511 055-0, 6511 055-8	SBB-ZVV
511 056		1511 056-7, 2511 056-5, 3511 056-3, 4511 056-1, 5511 056-8, 6511 056-6	SBB-ZVV
511 057		1511 057-5, 2511 057-3, 3511 057-1, 4511 057-9, 5511 057-6, 6511 057-4	SBB-ZVV
511 058		1511 058-3, 2511 058-1, 3511 058-9, 4511 058-7, 5511 058-4, 6511 058-2	SBB-ZVV
511 059	Pünten	1511 059-1, 2511 059-9, 3511 059-7, 4511 059-5, 5511 059-2, 6511 059-0	SBB-ZVV
511 060		1511 060-9, 2511 060-7, 3511 060-5, 4511 060-3, 5511 060-0, 6511 060-8	SBB-ZVV

## Electric Multiple Unit

511 061		1511 061-7, 2511 061-5, 3511 061-3, 4511 061-1, 5511 061-8, 6511 061-6	SBB-ZVV
511 062		1511 062-5, 2511 062-3, 3511 062-1, 4511 062-9, 5511 062-6, 6511 062-4	SBB-ZVV
511 063		1511 063-3, 2511 063-1, 3511 063-9, 4511 063-7, 5511 063-4, 6511 063-2	SBB-ZVV
511 064		1511 064-1, 2511 064-9, 3511 064-7, 4511 064-5, 5511 064-2, 6511 064-0	SBB-ZVV
511 065		1511 065-8, 2511 065-6, 3511 065-4, 4511 065-2, 5511 065-9, 6511 065-7	SBB-ZVV
511 066		1511 066-6, 2511 066-4, 3511 066-2, 4511 066-0, 5511 066-7, 6511 066-5	SBB-ZVV
511 067	Zell ZH	1511 067-4, 2511 067-2, 3511 067-0, 4511 067-8, 5511 067-5, 6511 067-3	SBB-ZVV
511 068		1511 068-2, 2511 068-0, 3511 068-8, 4511 068-6, 5511 068-3, 6511 068-1	SBB-ZVV
511 069		1511 069-0, 2511 069-8, 3511 069-6, 4511 069-4, 5511 069-1, 6511 069-9	SBB-ZVV
511 101		1511 101-1, 2511 101-9, 4511 101-5, 6511 101-0	SBB-FV
511 102		1511 102-9, 2511 102-7, 4511 102-3, 6511 102-8	SBB-FV
511 103		1511 103-7, 2511 103-5, 4511 103-1, 6511 103-6	SBB-FV
511 104		1511 104-5, 2511 104-3, 4511 104-9, 6511 104-4	SBB-FV
511 105		1511 105-2, 2511 105-0, 4511 105-6, 6511 105-1	SBB-FV
511 106		1511 106-0, 2511 106-8, 4511 106-4, 6511 106-9	SBB-FV
511 107		1511 107-8, 2511 107-6, 4511 107-2, 6511 107-7	SBB-FV
511 108		1511 108-6, 2511 108-4, 4511 108-0, 6511 108-5	SBB-FV
511 109		1511 109-4, 2511 109-2, 4511 109-8, 6511 109-3	SBB-FV

## Electric Multiple Unit

511 110	1511 110-2, 2511 110-0, 4511 110-6, 6511 110-1	SBB-FV
511 111	1511 111-0, 2511 111-8, 4511 111-4, 6511 111-9	SBB-FV
511 112	1511 112-8, 2511 112-6, 4511 112-2, 6511 112-7	SBB-FV
511 113	1511 113-6, 2511 113-4, 4511 113-0, 6511 113-5	SBB-FV
511 114	1511 114-4, 2511 114-2, 4511 114-8, 6511 114-3	SBB-FV
511 115	1511 115-1, 2511 115-9, 4511 115-5, 6511 115-0	SBB-FV
511 116	1511 116-9, 2511 116-7, 4511 116-3, 6511 116-8	SBB-FV
511 117	1511 117-7, 2511 117-5, 4511 117-1, 6511 117-6	SBB-FV
511 118	1511 118-5, 2511 118-3, 4511 118-9, 6511 118-4	SBB-FV
511 119	1511 119-3, 2511 119-1, 4511 119-7, 6511 119-2	SBB-FV
511 120	1511 120-1, 2511 120-9, 4511 120-5, 6511 120-0	SBB-FV
511 121	1511 121-9, 2511 121-7, 4511 121-3, 6511 121-8	SBB-FV
511 122	1511 122-7, 2511 122-5, 4511 122-1, 6511 122-6	SBB-FV
511 123 <sup>(5)</sup>	1511 123-5, 2511 123-3, 4511 123-9, 6511 121-4	SBB-FV
511 124 <sup>(6)</sup>	1511 124-3, 2511 124-1, 4511 124-7, 6511 122-2	SBB-FV

### Notes

1: New 05/13

2: New 06/13

3: new 25/09/13

4: new 30/10/13

5: new 11/09/13

6: new 02/10/13

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# RABe 512

New build for Regio services. Based on the KISS design.

Length	150 M
Introduced	2023

## Electric Multiple Unit

Builder

Stadler

Number	Name	Form
512 001-9		A 1512 001-2, 6512 001-1, 5512 001-3, 4512 003-6, 3512 001-8, 2512 001-0
512 002-7		A 1512 002-0, 6512 002-9, 5512 002-1, 4512 002-4, 3512 002-6, 2512 002-8
512 003-5		A 1512 003-8, 6512 003-7, 5512 003-9, 4512 003-2, 3512 003-4, 2512 003-6
512 004-3		A 1512 004-6, 6512 004-5, 5512 004-7, 4512 004-0, 3512 004-2, 2512 004-4
512 005-0		A 1512 005-3, 6512 005-2, 5512 005-4, 4512 005-7, 3512 005-9, 2512 005-1
512 006-8		A 1512 006-1, 6512 006-0, 5512 006-2, 4512 006-5, 3512 006-7, 2512 006-9
512 007-6		A 1512 007-9, 6512 007-8, 5512 007-0, 4512 007-3, 3512 007-5, 2512 007-7
512 008-4	Waadt	A 1512 008-7, 6512 008-6, 5512 008-8, 4512 008-1, 3512 008-3, 2512 008-5
512 009-2	Pünten	A 1512 009-5, 6512 009-4, 5512 009-6, 4512 009-9, 3512 009-1, 2512 009-3
512 010-0	Olten	A 1512 010-3, 6512 010-2, 5512 010-4, 4512 010-7, 3512 010-9, 2512 010-1
512 011-8		A 1512 011-1, 6512 011-0, 5512 011-2, 4512 011-5, 3512 011-7, 2512 011-9
512 012-6		A 1512 012-9, 6512 012-8, 5512 012-0, 4512 012-3, 3512 012-5, 2512 012-7
512 013-4		A 1512 013-7, 6512 013-6, 5512 013-8, 4512 013-1, 3512 013-3, 2512 013-5
512 014-2		A 1512 014-5, 6512 014-4, 5512 014-6, 4512 014-9, 3512 014-1, 2512 014-3
512 015-9		A 1512 015-2, 6512 015-1, 5512 015-3, 4512 015-6, 3512 015-8, 2512 015-0
512 016-7		A 1512 016-0, 6512 016-9, 5512 016-1, 4512 016-4, 3512 016-6, 2512 016-8
512 017-5		A 1512 017-8, 6512 017-7, 5512 017-9, 4512 017-2, 3512 017-4, 2512 017-6
512 018-3		A 1512 018-6, 6512 018-5, 5512 018-7, 4512 018-0, 3512 018-2, 2512 018-4
512 019-1		A 1512 019-4, 6512 019-3, 5512 019-5, 4512 019-8, 3512 019-0, 2512 019-2
512 020-9		A 1512 020-2, 6512 020-1, 5512 020-3, 4512 020-6, 3512 020-8, 2512 020-0
512 021-7		A 1512 021-0, 6512 021-9, 5512 021-1, 4512 021-4, 3512 021-6, 2512 021-8

## Electric Multiple Unit

512 022-5		A	1512 022-8, 6512 022-7, 5512 022-9, 4512 022-2, 3512 022-4, 2512 022-6
512 023-3		A	1512 023-6, 6512 023-5, 5512 023-7, 4512 023-0, 3512 023-2, 2512 023-4
512 024-1		A	1512 024-4, 6512 024-3, 5512 024-5, 4512 024-8, 3512 024-0, 2512 024-2
512 025-8		A	1512 025-1, 6512 025-0, 5512 025-2, 4512 025-5, 3512 025-7, 2512 025-9
512 026-6	Serviceanlage Basel	A	1512 026-9, 6512 026-8, 5512 026-0, 4512 026-3, 3512 026-5, 2512 026-7
512 027-4		A	1512 027-7, 6512 027-6, 5512 027-8, 4512 027-1, 3512 027-3, 2512 027-5
512 028-2		A	1512 028-5, 6512 028-4, 5512 028-6, 4512 028-9, 3512 028-1, 2512 028-3
512 029-0		A	1512 029-3, 6512 029-2, 5512 029-4, 4512 029-7, 3512 029-9, 2512 029-1
512 030-8	IR-DOSTO Team	A	1512 030-1, 6512 030-0, 5512 030-2, 4512 030-5, 3512 030-7, 2512 030-9
512 031-6		A	1512 031-9, 6512 031-8, 5512 031-0, 4512 031-3, 3512 031-5, 2512 031-7
512 032-4		A	1512 032-7, 6512 032-6, 5512 032-8, 4512 032-1, 3512 032-3, 2512 032-5
512 033-2		A	1512 033-5, 6512 033-4, 5512 033-6, 4512 033-9, 3512 033-1, 2512 033-3
512 034-0		A	1512 034-3, 6512 034-2, 5512 034-4, 4512 034-7, 3512 034-9, 2512 034-1
512 035-7		A	
512 036-5		A	
512 037-3		A	
512 038-1		A	
512 039-9		A	
512 040-7	Dänu	A	
512 041-5		A	
512 042-3		A	
512 043-1		A	
512 044-9		A	
512 045-6		A	
512 046-4		A	
512 047-2		A	
512 048-0		A	
512 049-8		A	
512 050-6		A	
512 051-4		A	
512 052-2		A	

## Electric Multiple Unit

512 053-0

A

512 054-8

512 055-5

512 056-3

512 057-1

512 058-9

512 059-7

512 060-5

# RABe 520



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System	15000 V
Length	53.43 m
Width	2.650 m
Height	3.850 m
Introduced	2002
Wheel Arrangement	2' 2' Bo' 2'
Builder	Stadler
Power	760 kW
Weight	99.1 t
Max Speed	115 km/h

Number	Name	Form	Livery
520 000-1	Seon	A 1520 000-4, 4520 000-8, 3520 000-0, 2520 000-2	SBB-RV
520 001-9	Beinwil am See	A 1520 001-2, 4520 001-6, 3520 001-8, 2520 001-0	SBB-RV

## Electric Multiple Unit

520 002-7	Hochdorf	A	1520 002-0, 4520 002-4, 3520 002-6, 2520 002-8	SBB-RV
520 003-5	Emmen	A	1520 003-8, 4520 003-2, 3520 003-4, 2520 003-6	SBB-RV
520 004-3	Mosen	A	1520 004-6, 4520 004-0, 3520 004-2, 2520 004-4	SBB-RV
520 005-0	Eschenbach	A	1520 005-3, 4520 005-7, 3520 005-9, 2520 005-1	SBB-RV
520 006-8	Hitzkirch	A	1520 006-1, 4520 006-5, 3520 006-7, 2520 006-9	SBB-RV
520 007-6	Boniswil	A	1520 007-9, 4520 007-3, 3520 007-5, 2520 007-7	SBB-RV
520 008-4	Stadt Luzern	A	1520 008-7, 4520 008-1, 3520 008-3, 2520 008-5	SBB-RV
520 009-2	Schloss Heidegg	A	1520 009-5, 4520 009-9, 3520 009-1, 2520 009-3	SBB-RV
520 010-0	Staufen	A	1520 010-3, 4520 010-7, 3520 010-9, 2520 010-1	SBB-RV
520 011-8	Ballwil	A	1520 011-1, 4520 011-5, 3520 011-7, 2520 011-9	SBB-RV
520 012-6	Hallwil	A	1520 012-9, 4520 012-3, 3520 012-5, 2520 012-7	SBB-RV
520 013-4	Lenzburg	A	1520 013-7, 4520 013-1, 3520 013-3, 2520 013-5	SBB-RV
520 014-2	Gelfingen	A	1520 014-5, 4520 014-9, 3520 014-1, 2520 014-3	SBB-RV
520 015-9	Ermensee	A	1520 015-2, 4520 015-6, 3520 015-8, 2520 015-1	SBB-RV
520 016-7	Birrwil	A	1520 016-0, 4520 017-4, 3520 016-6, 2520 016-9	SBB-RV

# RABe 521



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System	15kV 16.7Hz AC
Length	74.00m
Introduced	2005
Builder	Stadler
Power	2000 kW
Weight	120 t
Max Speed	120 km/h

Number	Name	Form	Livery
521 001-8	Regio TriRhena	1521 001-1, 3521 001-7, 4521 001-5, 2521 001-9	SBB- Regio R
521 002-6	Riehen	1521 002-9, 3521 002-5, 4521 002-3, 2521 002-7	SBB- Regio R NL
521 003-4	Weil am Rhein	1521 003-7, 3521 003-3, 4521 003-1, 2521 003-5	SBB- Regio R
521 004-2	Lörrach	1521 004-5, 3521 004-1, 4521 004-9, 2521 004-3	SBB- Regio R
521 005-9		1521 005-2, 3521 005-8, 4521 005-6, 2521 005-0	SBB- Regio R
521 006-7		1521 006-0, 3521 006-6, 4521 006-4, 2521 006-8	SBB- Regio R
521 007-5		1521 007-8, 3521 007-4, 4521 007-2, 2521 007-6	SBB- Regio R

## Electric Multiple Unit

521 008-3		1521 008-6, 3521 008-2, 4521 008-0, 2521 008-4	SBB- Regio R
521 009-1		1521 009-4, 3521 009-0, 4521 009-8, 2521 009-2	SBB- Regio R
521 010-9		1521 010-2, 3521 010-8, 4521 010-6, 2521 010-0	SBB- Regio R
521 011-7	Oberdorf/Weissenstein	1521 011-0, 3521 011-6, 4521 011-4, 2521 011-8	SBB- Regio R
521 012-5	Olten	1521 012-8, 3521 012-4, 4521 012-2, 2521 012-6	SBB- Regio R
521 013-3	Delémont	1521 013-6, 3521 013-2, 4521 013-0, 2521 013-4	SBB- Regio R NL
521 014-1		1521 014-4, 3521 014-0, 4521 014-8, 2521 014-2	SBB- Regio R NL
521 015-8		1521 015-1, 3521 015-7, 4521 015-5, 2521 015-9	SBB- Regio R NL
521 016-6	Sissach	1521 016-9, 3521 016-5, 4521 016-3, 2521 016-7	SBB- Regio R NL
521 017-4	Muttenz	1521 017-7, 3521 017-3, 4521 017-1, 2521 017-5	Fachhochschule Nordwestschweiz
521 018-2	Basel	1521 018-5, 3521 018-1, 4521 018-9, 2521 018-3	SBB-RV NL
521 019-0		1521 019-3, 3521 019-9, 4521 019-7, 2521 019-1	SBB-RV NL
521 020-8	Porrentruy	1521 020-1, 3521 020-7, 4521 020-5, 2521 020-9	SBB- Regio R NL
521 021-6		1521 021-9, 3521 021-5, 4521 021-3, 2521 021-7	SBB- Regio R
521 022-4	Lausen	1521 022-7, 3521 022-3, 4521 022-1, 2521 022-5	SBB- Regio R NL
521 023-2	Ajoie	1521 023-5, 3521 023-1, 4521 023-9, 2521 023-3	SBB- Regio R NL
521 024-0		1521 024-3, 3521 024-9, 4521 024-7, 2521 024-1	SBB- Regio R
521 025-7		1521 025-0, 3521 025-6, 4521 025-4, 2521 025-8	SBB- Regio R NL

## Electric Multiple Unit

521 026-5			1521 026-8, 3521 026-4, 4521 026-2, 2521 026-6	SBB- Regio R NL
521 027-3	Gilberte de Courgenay		1521 027-6, 3521 027-2, 4521 027-0, 2521 027-4	SBB- Regio R
521 028-1	Liestal		1521 028-4, 3521 028-0, 4521 028-8, 2521 028-2	SBB-RV
521 029-9			1521 029-2, 3521 029-8, 4521 029-6, 2521 029-0	SBB- Regio R NL
521 030-7	République et Canton du Jura		1521 030-0, 3521 030-6, 4521 030-4, 2521 030-8	SBB- Regio R NL
521 201-9	Konstanz	<i>526 651-5</i>	1521 201-7, 3521 201-3, 4521 201-1, 2521 201-5	SBB- Seehas
521 202-7	Radolfzell	<i>526 652-3</i>	1521 202-5, 3521 202-1, 4521 202-9, 2521 202-3	SBB- Seehas
521 203-5		<i>526 653-1</i>	1521 203-3, 3521 203-9, 4521 203-7, 2521 203-1	SBB- Seehas
521 204-3		<i>526 654-9</i>	1521 204-1, 3521 204-7, 4521 204-5, 2521 204-9	SBB- Seehas
521 205-0		<i>526 655-6</i>	1521 205-8, 3521 205-4, 4521 205-2, 2521 205-6	SBB- Seehas
521 206-8		<i>526 656-4</i>	1521 206-6, 3521 206-2, 4521 206-0, 2521 206-4	SBB- Seehas
521 207-6		<i>526 657-2</i>	1521 207-4, 3521 207-0, 4521 207-8, 2521 207-2	SBB- Seehas
521 208-4	Singen (Hohentwiel)	<i>526 658-0</i>	1521 208-2, 3521 208-8, 4521 208-6, 2521 208-0	SBB- Seehas
521 209-2		<i>526 659-8</i>	1521 209-0, 3521 209-6, 4521 209-4, 2521 209-8	SBB- Seehas

# RABe 522



System	15kV 16.7Hz 25kV 50Hz AC
Length	74.00m
Introduced	2011
Builder	Stadler
Power	2000 kW
Weight	120 t
Max Speed	120 km/h

Number	Form	Livery
522 201-3	1522 201-6, 3522 201-2, 4522 201-0, 2522 201-4	SBB-Regio
522 202-1	1522 202-4, 3522 202-0, 4522 202-8, 2522 202-2	SBB-Regio
522 203-9	1522 203-2, 3522 203-8, 4522 203-6, 2522 203-0	SBB-Regio
522 204-7 <sup>(1)</sup>	1522 204-0, 3522 204-6, 4522 204-4, 2522 204-8	SBB-Regio
522 205-4	1522 205-7, 3522 205-3, 4522 205-1, 2522 205-5	SBB-Regio
522 206-2	1522 206-5, 3522 206-1, 4522 206-9, 2522 206-3	SBB-Regio
522 207-0	1522 207-3, 3522 207-9, 4522 207-7, 2522 207-1	SBB-Regio
522 208-8	1522 208-1, 3522 208-7, 4522 208-5, 2522 208-9	SBB-Regio

## Electric Multiple Unit

522 209-6	1522 209-9, 3522 209-5, 4522 209-3, 2522 209-7	SBB-Regio
522 210-4	1522 210-7, 3522 210-3, 4522 210-1, 2522 210-5	SBB-Regio
522 211-2	1522 211-5, 3522 211-1, 4522 211-9, 2522 211-3	SBB-Regio
522 212-0	1522 212-3, 3522 212-9, 4522 212-7, 2522 212-1	SBB-Regio
522 213-8	1522 213-1, 3522 213-7, 4522 213-5, 2522 213-9	SBB-Regio
522 214-6	1522 214-9, 3522 214-5, 4522 214-3, 2522 214-7	SBB-Regio
522 215 (2)	1522 215-6, 3522 215-2, 4522 215-0, 2522 215-4	SBB - Léman Express
522 216	1522 216-4, 3522 216-0, 4522 216-8, 2522 216-2	SBB - Léman Express
522 217	1522 217-2, 3522 217-8, 4522 217-6, 2522 217-0	SBB - Léman Express
522 218	1522 218-0, 3522 218-6, 4522 218-4, 2522 218-8	SBB - Léman Express
522 219	1522 219-8, 3522 219-4, 4522 219-2, 2522 219-6	SBB - Léman Express
522 220	1522 220-6, 3522 220-2, 4522 220-0, 2522 220-4	SBB - Léman Express
522 221	1522 221-4, 3522 221-0, 4522 221-8, 2522 221-2	SBB - Léman Express
522 222	1522 222-2, 3522 222-8, 4522 222-6, 2522 222-0	SBB - Léman Express
522 223	1522 223-0, 3522 223-6, 4522 223-4, 2522 223-8	SBB - Léman Express
522 224	1522 224-8, 3522 224-4, 4522 224-2, 2522 224-6	SBB - Léman Express
522 225	1522 225-5, 3522 225-1, 4522 225-9, 2522 225-3	SBB - Léman Express
522 226	1522 226-3, 3522 226-9, 4522 226-7, 2522 226-1	SBB - Léman Express
522 227	1522 227-1, 3522 227-7, 4522 227-5, 2522 227-9	SBB - Léman Express
522 228	1522 228-9, 3522 228-5, 4522 228-3, 2522 228-7	SBB - Léman Express
522 229	1522 229-7, 3522 229-3, 4522 229-1, 2522 229-5	SBB - Léman Express
522 230	1522 230-5, 3522 230-1, 4522 230-9, 2522 230-3	SBB - Léman Express
522 231	1522 231-3, 3522 231-9, 4522 231-7, 2522 231-1	SBB - Léman Express
522 232	1522 232-1, 3522 232-7, 4522 232-5, 2522 232-9	SBB - Léman Express

**Notes**

1: Name: Commune mixte de Haute-Sorne

2: Name: Sigurd Maxwell

# RABe 523



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Stadler Flirt 4 section articulated EMU

Max Speed	160 km/h
System	15kV 16.7Hz AC
Length	74.00m
Introduced	2004
Wheel Arrangement	Bo' 2' 2' 2' Bo'
Builder	Stadler
Power	2000 kW
Weight	120 t

Number	Name	Form	Livery
523 001-6		A 1523 001-9, 4523 001-3, 3523 001-5, 2523 001-7	SBB- Stadtbahn Zug NL
523 002-4		A 1523 002-7, 4523 002-1, 3523 002-3, 2523 002-5	SBB- Stadtbahn Zug NL
523 003-2	Depot Luzern	A 1523 003-5, 4523 003-9, 3523 003-1, 2523 003-3	SBB- Stadtbahn Zug NL

## Electric Multiple Unit

523 004-0		A	1523 004-3, 4523 004-7, 3523 004-9, 2523 004-1	SBB- Stadtbahn Zug NL
523 005-7		A	1523 005-0, 4523 005-4, 3523 005-6, 2523 005-8	SBB- Stadtbahn Zug NL
523 006-5		A	1523 006-8, 4523 006-2, 3523 006-4, 2523 006-6	SBB- Stadtbahn Zug NL
523 007-3		A	1523 007-6, 4523 007-0, 3523 007-2, 2523 007-4	SBB- Stadtbahn Zug NL
523 008-1		A	1523 008-4, 4523 008-8, 3523 008-0, 2523 008-2	SBB- Stadtbahn Zug NL
523 009-9		A	1523 009-2, 4523 009-6, 3523 009-8, 2523 009-0	SBB- Stadtbahn Zug NL
523 010-7		A	1523 010-0, 4523 010-4, 3523 010-6, 2523 010-8	SBB- Stadtbahn Zug NL
523 011-5		A	1523 011-8, 4523 011-2, 3523 011-4, 2523 011-6	SBB- Stadtbahn Zug NL
523 012-3		A	1523 012-6, 4523 012-0, 3523 012-2, 2523 012-4	SBB- Stadtbahn Zug NL
523 013-1	La Brine	A	1523 013-4, 4523 013-8, 3523 013-0, 2523 013-2	SBB-rer
523 014-9		A	1523 014-2, 4523 014-6, 3523 014-8, 2523 014-0	SBB-rer
523 015-6		A	1523 015-9, 4523 015-3, 3523 015-5, 2523 015-7	SBB-rer
523 016-4		A	1523 016-7, 4523 016-1, 3523 016-3, 2523 016-5	SBB-rer
523 017-2		A	1523 017-5, 4523 017-9, 3523 017-1, 2523 017-3	SBB-rer
523 018-0		A	1523 018-3, 4523 018-7, 3523 018-9, 2523 018-1	SBB-rer
523 019-8		A	1523 019-1, 4523 019-5, 3523 019-7, 2523 019-9	SBB-rer
523 020-6		A	1523 020-9, 4523 020-3, 3523 020-5, 2523 020-7	SBB-rer
523 021-4	La Veveyse	A	1523 021-7, 4523 021-1, 3523 021-3, 2523 021-5	SBB-rer

## Electric Multiple Unit

523 022-2			A	1523 022-5, 4523 022-9, 3523 022-1, 2523 022-3	SBB-rer
523 023-0			A	1523 023-3, 4523 023-7, 3523 023-9, 2523 023-1	SBB-rer
523 024-8			A	1523 024-1, 4523 024-5, 3523 024-7, 2523 024-9	SBB-rer
523 025-5			A	1523 025-8, 4523 025-2, 3523 025-4, 2523 025-6	SBB-rer
523 026-3			A	1523 026-6, 4523 026-0, 3523 026-2, 2523 026-4	SBB-rer
523 027-1			A	1523 027-4, 4523 027-8, 3523 027-0, 2523 027-2	SBB-rer
523 028-9			A	1523 028-2, 4523 028-6, 3523 028-8, 2523 028-0	SBB-rer
523 029-7			A	1523 029-0, 4523 029-4, 3523 029-6, 2523 029-8	SBB-rer
523 030-5			A	1523 030-8, 4523 030-2, 3523 030-4, 2523 030-6	
523 031-3			A	1523 031-6, 4523 031-0, 3523 031-2, 2523 031-4	SBB-rer
523 032-1		<i>522 001-7</i>	A	1523 032-4, 4523 032-8, 3523 032-0, 2523 032-2	SBB- Regio
523 033-9		<i>522 002-5</i>	A	1523 033-2, 4523 033-6, 3523 033-8, 2523 033-0	SBB- Regio
523 034-7	Wohlen	<i>522 003-3</i>	A	1523 034-0, 4523 034-4, 3523 034-6, 2523 034-8	SBB- Regio
523 035-4	Lindenberg	<i>522 004-1</i>	A	1523 035-7, 4523 035-2, 3523 035-4, 2523 035-5	SBB- Regio
523 036-2	Sins	<i>522 005-8</i>	A	1523 036-5, 4523 036-0, 3523 036-2, 2523 036-3	SBB- Regio
523 037-0	Ebikon	<i>522 006-6</i>	A	1523 037-3, 4523 037-8, 3523 037-0, 2523 037-1	SBB- Regio
523 038-8		<i>522 007-4</i>	A	1523 038-1, 4523 038-6, 3523 038-8, 2523 038-9	SBB- Regio
523 039-6		<i>522 008-2</i>	A	1523 039-9, 4523 039-4, 3523 039-6, 2523 039-7	SBB- Regio
523 040-4		<i>522 009-0</i>	A	1523 040-7, 4523 040-2, 3523 040-4, 2523 040-5	SBB- Regio
523 041-2		<i>522 010-8</i>	A	1523 041-5, 4523 041-0, 3523 041-2, 2523 041-3	SBB- Regio
523 042-0		<i>522 011-6</i>	A	1523 042-3, 4523 042-8, 3523 042-0, 2523 042-1	SBB- Regio
523 043-8		<i>522 012-4</i>	A	1523 043-1, 4523 043-6, 3523 043-8, 2523 043-9	SBB- Regio

## Electric Multiple Unit

523 044	A	1523 044-9, 4523 044-4, 3523 044-6, 2523 044-7	SBB- Regio
523 045	A	1523 045-6, 4523 045-1, 3523 045-3, 2523 045-4	SBB- Regio
523 046	A	1523 046-4, 4523 046-9, 3523 046-1, 2523 046-2	SBB- Regio
523 047	A	1523 047-2, 4523 047-7, 3523 047-9, 2523 047-0	SBB- Regio
523 048	A	1523 048-0, 4523 048-5, 3523 048-7, 2523 048-8	SBB- Regio
523 049	A	1523 049-8, 4523 049-3, 3523 049-5, 2523 049-6	SBB- Regio
523 050	A	1523 050-6, 4523 050-1, 3523 050-3, 2523 050-4	SBB- Regio
523 051	A	1523 051-4, 4523 051-9, 3523 051-1, 2523 051-2	SBB- Regio
523 052	A	1523 052-2, 4523 052-7, 3523 052-9, 2523 052-0	SBB- Regio
523 053	A	1523 053-0, 4523 053-5, 3523 053-7, 2523 053-8	SBB- Regio
523 054	A	1523 054-8, 4523 054-3, 3523 054-5, 2523 054-6	SBB- Regio
523 055-2	A	1523 055-5, 4523 055-0, 3523 055-2, 2523 055-3	SBB- Regio
523 056-0	A	1523 056-3, 4523 056-8, 3523 056-0, 2523 056-1	SBB- Regio
523 057-8	A	1523 057-1, 4523 057-6, 3523 057-8, 2523 057-9	SBB- Regio NL
523 058-6	A	1523 058-9, 4523 058-4, 3523 058-6, 2523 058-7	SBB- Regio NL
523 059-4	A	1523 059-7, 4523 059-2, 3523 059-4, 2523 059-5	SBB- Regio NL
523 060-2	A	1523 060-5, 4523 060-0, 3523 060-2, 2523 060-3	SBB- Regio NL
523 061-0	A	1523 061-3, 4523 061-8, 3523 061-0, 2523 061-1	SBB- Regio NL
523 062	A	1523 062-1, 4523 062-6, 3523 062-8, 2523 062-9	SBB- Regio NL

## Electric Multiple Unit

523 063-6	Erika & Olivier	A	1523 063-9, 4523 063-4, 3523 063-6, 2523 063-7	SBB- Regio NL
523 064-4		A	1523 064-7, 4523 064-2, 3523 064-4, 2523 064-5	SBB- Regio NL
523 065-1		A	1523 065-4, 4523 065-9, 3523 065-1, 2523 065-2	SBB- Regio NL
523 066-9		A	1523 066-2, 4523 066-7, 3523 066-9, 2523 066-0	SBB- Regio NL
523 067-7		A	1523 067-0, 4523 067-5, 3523 067-7, 2523 067-8	SBB- Regio NL
523 068-5		A	1523 068-8, 4523 068-3, 3523 068-5, 2523 068-6	SBB- Regio NL
523 069-3		A	1523 069-6, 4523 069-1, 3523 069-3, 2523 069-4	SBB- Regio NL
523 070-1		A	1523 070-4, 4523 070-9, 3523 070-1, 2523 070-2	SBB- Regio NL
523 071-9		A	1523 071-2, 4523 071-7, 3523 071-9, 2523 071-0	SBB- Regio NL
523 072-7		A	1523 072-0, 4523 072-5, 3523 072-7, 2523 072-8	SBB- Regio NL
523 073-5		A	1523 073-8, 4523 073-3, 3523 073-5, 2523 073-6	SBB- Regio NL
523 074-3			1523 074-6, 4523 074-1, 3523 074-3, 2523 074-4	TransN
523 075-0			1523 075-3, 4523 075-8, 3523 075-0, 2523 075-1	TransN
523 076-8			1523 076-1, 4523 076-6, 3523 076-8, 2523 076-9	TransN
523 077-6			1523 077-9, 4523 077-4, 3523 077-6, 2523 077-7	TransN

# RABe 523/1 Flirt 3



*Andy Thomas*

Number	Name	Form
523 101-4		1523 101-7, 4523 101-1, 3523 101-3, 2523 101-5
523 102-2		1523 102-5, 4523 102-9, 3523 102-1, 2523 102-3
523 103-0		1523 103-3, 4523 103-7, 3523 103-9, 2523 103-1
523 104-8		1523 104-1, 4523 104-5, 3523 104-7, 2523 104-9
523 105-5		1523 105-8, 4523 105-2, 3523 105-4, 2523 105-6
523 106-3	Bourg-en-Lavaux	1523 106-6, 4523 106-0, 3523 106-2, 2523 106-4
523 107-1		1523 107-4, 4523 107-8, 3523 107-0, 2523 107-2
523 108-9	Muveran	1523 108-2, 4523 108-6, 3523 108-8, 2523 108-0
523 109-7		1523 109-0, 4523 109-4, 3523 109-6, 2523 109-8
523 110-5	Le Day	1523 110-8, 4523 110-2, 3523 110-4, 2523 110-6
523 111-3		1523 111-6, 4523 111-0, 3523 111-2, 2523 111-4
523 112-1	Grande Eau	1523 112-4, 4523 112-8, 3523 112-0, 2523 112-2

## Electric Multiple Unit

523 113-9

1523 113-2, 4523 113-6, 3523 113-8,  
2523 113-0

523 114-7

1523 114-0, 4523 114-4, 3523 114-6,  
2523 114-8

# RABe 523/5 Mouette



*Photo: 18/03/2024, Zurich Airport*

*Michael Moser*

11 on order with options for 3 more.

Introduced	2022
Wheel Arrangement	Bo'2'2'2'Bo '
Builder	Stadler

Number	Form
523 501-5	1523 501-8, 4523 501-2, 3523 501-4, 2523 501-6
523 502-3	1523 502-6, 4523 502-0, 3523 502-2, 2523 502-4
523 503-1	1523 503-4, 4523 503-8, 3523 503-0, 2523 503-2
523 504-9	1523 504-2, 4523 504-6, 3523 504-8, 2523 504-0
523 505-6	1523 505-9, 4523 505-3, 3523 505-5, 2523 505-7
523 506-4	1523 506-7, 4523 506-1, 3523 506-3, 2523 506-5
523 507-2	1523 507-5, 4523 507-9, 3523 507-1, 2523 507-3
523 508-0	1523 508-3, 4523 508-7, 3523 508-9, 2523 508-1
523 509-8	1523 509-1, 4523 509-5, 3523 509-7, 2523 509-9
523 510-6	1523 510-9, 4523 510-3, 3523 510-5, 2523 510-7
523 511-4	1523 511-7, 4523 511-1, 3523 511-3, 2523 511-5

# RABe 524



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System	3000V DC, 15kV 16.7Hz AC
Length	74.00m
Introduced	2007
Wheel Arrangement	Bo' 2' 2' 2' Bo'
Builder	Stadler
Power	2000 kW
Weight	133 t
Max Speed	160km/h

Number	Name	Form	Livery
524 001-0	Lombardia	A 1524 001-8, 4524 001-2, 3524 001-4, 2524 001-6	SBB-TILO
524 002-8	Ticino	A 1524 002-6, 4524 002-0, 3524 002-2, 2524 002-4	SBB-TILO
524 003-6	Tre Valli	A 1524 003-4, 4524 003-8, 3524 003-0, 2524 003-2	SBB-TILO
524 004-4	Gambarogno	A 1524 004-2, 4524 004-6, 3524 004-8, 2524 004-0	SBB-TILO
524 005-1 <sup>(1)</sup>		A 1524 005-9, 4524 005-3, 3524 005-5, 2524 005-7	SBB-TILO
524 006-9	Valli del Luinese	A 1524 006-7, 4524 006-1, 3524 006-3, 2524 006-5	SBB-TILO
524 007-7	Locarnese	A 1524 007-5, 4524 007-9, 3524 007-1, 2524 007-3	SBB-TILO

## Electric Multiple Unit

524 008-5	Mendrisiotto	A	1524 008-3, 4524 008-7, 3524 008-9, 2524 008-1	SBB-TILO
524 009-3	L'Allondon	A	1524 009-1, 4524 009-5, 3524 009-7, 2524 009-9	SBB-TILO
524 010-1		A	1524 010-9, 4524 010-3, 3524 010-5, 2524 010-7	SBB-TILO
524 011-9		A	1524 011-7, 4524 011-1, 3524 011-3, 2524 011-5	SBB-TILO
524 012-7	San Gottardo/Gothard	A	1524 012-5, 4524 012-9, 3524 012-1, 2524 012-3	SBB-TILO
524 013-5	Konolfingen	A	1524 013-3, 4524 013-7, 3524 013-9, 2524 013-1	SBB-TILO
524 014-3	Ceneri 2020	A	1524 014-1, 4524 014-5, 3524 014-7, 2524 014-9	SBB-TILO
524 015-0		A	1524 015-8, 4524 015-2, 3524 015-4, 2524 015-7	SBB-TILO
524 016-8		A	1524 016-6, 4524 016-0, 3524 016-2, 2524 016-5	SBB-TILO
524 017-6		A	1524 017-4, 4524 017-8, 3524 017-0, 2524 017-3	SBB-TILO
524 018-4		A	1524 018-2, 4524 018-6, 3524 018-8, 2524 018-1	SBB-TILO
524 019-2		A	1524 019-0, 4524 019-4, 3524 019-6, 2524 019-9	SBB-TILO
524 101-8	Arbedo-Castione	A	1524 101-6, 4524 101-0, 5524 101-7, 6524 101-5, 3524 101-2, 2524 101-4	SBB-TILO
524 102-6	San Gottardo	A	1524 102-4, 4524 102-8, 5524 102-5, 6524 102-3, 3524 102-0, 2524 102-2	SBB-TILO
524 103-4	Mendrisio	A	1524 103-2, 4524 103-6, 5524 103-3, 6524 103-3, 3524 103-8, 2524 103-0	SBB-TILO
524 104-2	Göschenen + Airolo	A	1524 104-0, 4524 104-4, 5524 104-1, 6524 104-9, 3524 104-6, 2524 104-8	SBB-TILO
524 105-9		A	1524 105-7, 4524 105-1, 5524 105-8, 6524 105-6, 3524 105-3, 2524 105-5	SBB-TILO
524 106-7		A	1524 106-5, 4524 106-9, 5524 106-6, 6524 106-4, 3524 106-1, 2524 106-3	SBB-TILO
524 107-5		A	1524 107-3, 4524 107-7, 5524 107-4, 6524 107-2, 3524 107-9, 2524 107-1	SBB-TILO

## Electric Multiple Unit

524 108-3		A	1524 108-1, 4524 108-5, 5524 108-2, 6524 108-0, 3524 108-7, 2524 108-9	SBB-TILO
524 109-1		A	1524 109-9, 4524 109-3, 5524 109-0, 6524 109-8, 3524 109-5, 2524 109-7	SBB-TILO
524 110-9		A	1524 110-7, 4524 110-1, 5524 110-8, 6524 110-6, 3524 110-3, 2524 110-5	SBB-TILO
524 111-7	Locarno Film Festival	A	1524 111-5, 4524 111-9, 5524 111-6, 6524 111-4, 3524 111-1, 2524 111-3	SBB-TILO
524 112-5		A	1524 112-3, 4524 112-7, 5524 112-4, 6524 112-2, 3524 112-9, 2524 112-1	SBB-TILO
524 113-3		A	1524 113-1, 4524 113-5, 5524 113-2, 6524 113-0, 3524 113-7, 2524 113-9	SBB-TILO
524 114-1		A	1524 114-9, 4524 114-3, 5524 114-0, 6524 114-8, 3524 114-5, 2524 114-7	SBB-TILO
524 115-8		A	1524 115-6, 4524 115-0, 5524 115-7, 6524 115-5, 3524 115-2, 2524 115-4	SBB-TILO
524 116-6		A	1524 116-4, 4524 116-8, 5524 116-5, 6524 116-3, 3524 116-0, 2524 116-2	SBB-TILO
524 117-4		A	1524 117-2, 4524 117-6, 5524 117-3, 6524 117-1, 3524 117-8, 2524 117-0	SBB-TILO
524 201-6		A	1524 201-4, 4524 201-8, 3524 201-0, 2524 201-2	SBB-TILO
524 202-4		A	1524 202-2, 4524 202-6, 3524 202-8, 2524 202-0	SBB-TILO
524 203-2		A	1524 203-0, 4524 203-4, 3524 203-6, 2524 203-8	SBB-TILO
524 204-0		A	1524 204-8, 4524 204-2, 3524 204-4, 2524 204-6	SBB-TILO

## Notes

1: Involved in fire in cab in the Vezia area on 13/01/2024

# RABe 524/3 Flirt 3



524 314 at Chiasso on 24/12/22

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New Flirt 3 for TILO services.

System	15000 V, 16.7 Hz ~
Introduced	2019
Builder	Stadler

Number	Form	Note
524 301	1524 301-2, 4524 301-6, 5524 301-3, 6524 301-1, 3524 301-8, 2524 301-0	
524 302	W 1524 302-0, 4524 302-4, 5524 302-1, 6524 302-9, 3524 302-6, 2524 302-8	Withdrawn after accident
524 303	1524 303-8, 4524 303-2, 5524 303-9, 6524 303-7, 3524 303-4, 2524 303-6	
524 304	1524 304-6, 4524 304-0, 5524 304-7, 6524 304-5, 3524 304-2, 2524 304-4	
524 305	1524 305-3, 4524 305-7, 5524 305-4, 6524 305-2, 3524 305-9, 2524 305-1	
524 306	1524 306-1, 4524 306-5, 5524 306-2, 6524 306-0, 3524 306-7, 2524 306-9	
524 307	1524 307-9, 4524 307-3, 5524 307-0, 6524 307-8, 3524 307-5, 2524 307-7	
524 308	1524 308-7, 4524 308-1, 5524 308-8, 6524 308-6, 3524 308-3, 2524 308-5	
524 309	1524 309-5, 4524 309-9, 5524 309-6, 6524 309-4, 3524 309-1, 2524 309-3	

## Electric Multiple Unit

524 310	1524 310-3, 4524 310-7, 5524 310-4, 6524 310-2, 3524 310-9, 2524 310-1
524 311	1524 311-1, 4524 311-5, 5524 311-2, 6524 311-0, 3524 311-7, 2524 311-9
524 312	1524 312-9, 4524 312-3, 5524 312-0, 6524 312-8, 3524 312-5, 2524 312-7
524 313	1524 313-7, 4524 313-1, 5524 313-8, 6524 313-6, 3524 313-3, 2524 313-5
524 314	1524 314-5, 4524 314-9, 5524 314-6, 6524 314-4, 3524 314-1, 2524 314-3

## RABe 526



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System	15kV 16.7Hz AC
Length	53.37m
Introduced	2003
Wheel Arrangement	2' + Bo' + 2' + 2'
Builder	Stadler
Power	700kW
Weight	84 t
Max Speed	140km/h

Number	Name		Note	Livery
526 260-5	Luzerner Hinterland	<i>260</i>	A Ex BLS	RM-Rot
526 261-3	Gotthelf	<i>261</i>	A Ex BLS	RM-Rot/SBB
526 262-1	Weissenstein	<i>262</i>	A Ex BLS	RM-Rot
526 263-9	Emme	<i>263</i>	A Ex BLS	RM-Rot

## Electric Multiple Unit

526 264-7	Napf	264	A	Ex BLS	RM-Rot
526 265-4	Wankdorf	265	A	Ex BLS	RM-Rot
526 280-3	Aare	280	A	Ex BLS	RM-Rot
526 281-1	Pierre-Pertuis	281	A	Ex BLS	RM-Rot/SBB
526 282-9	Oberaargau	282	A	Ex BLS	RM-Rot
526 283-7	Willisau		A	Ex BLS	RM-Rot
526 284-5			A	Ex BLS	RM-Rot/SBB
526 285-2			A	Ex BLS	RM-Rot
526 286-0			A	Ex BLS	RM-Rot/SBB

## RABe 526/6



*526 685 stabled at St Gallen on 10/12/2019*

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### Ex THURBO

System	15kV 16.7Hz AC
Length	37.80 m
Introduced	1998
Wheel Arrangement	2 ' + Bo' + 2 '
Builder	Stadler
Power	760 kW
Weight	57t
Max Speed	130km/h

Number		Note
526 680-4	<i>680-4</i>	X
526 681-2	<i>681-2</i>	X
526 682-0	<i>682-0</i>	X
526 683-8	<i>683-8</i>	P Verein MThB-NPZ ( <a href="https://mthb-npz.ch/wordpress/?page_id=4446">https://mthb-npz.ch/wordpress/?page_id=4446</a> )
526 684-6	<i>684-6</i>	X
526 685-3	<i>685-3</i>	X
526 686-1	<i>686-1</i>	X
526 687-9	<i>687-9</i>	X
526 688-7	<i>688-7</i>	X
526 689-5	<i>689-5</i>	X

## RABe 526/7



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Ex THURBO

System	15kV 16.7Hz AC
Length	39.4m 701 - 751, 54.44 752 - 805
Introduced	2003-2007
Wheel Arrangement	2 '+ Bo' + 2 ', 2 '+ Bo' + 2 '+ 2'
Builder	Stadler
Power	700kW
Weight	63t, 82t
Max Speed	140km/h

## Electric Multiple Unit

Number	Name		Livery
526 701-8	Canton Thurgau	<i>701-8</i>	A SBB Thurbo
526 702-6	Frauenfeld	<i>702-6</i>	A SBB-Thurbo
526 703-4	Kanton St. Gallen	<i>703-4</i>	A SBB-Thurbo
526 704-2		<i>704-2</i>	A SBB-Thurbo
526 705-9		<i>705-9</i>	A SBB-Thurbo
526 706-7	Simone Niggli-Luder	<i>706-7</i>	A SBB Thurbo
526 707-5	(Top Blitz)	<i>707-5</i>	A Yellow
526 708-3	Steinach	<i>708-3</i>	A SBB-Thurbo
526 719-0		<i>719-0</i>	A SBB-Thurbo
526 720-8		<i>720-8</i>	A SBB-Thurbo
526 721-6		<i>721-6</i>	A SBB-Thurbo
526 722-4	Märwil	<i>722-4</i>	A SBB-Thurbo
526 723-2		<i>723-2</i>	A SBB-Thurbo
526 724-0	Conny-Land-Express	<i>724-0</i>	A SBB-Thurbo
526 725-7		<i>725-7</i>	A SBB-Thurbo
526 726-5	Rorschach/Rorschacherberg	<i>726-5</i>	A SBB-Thurbo
526 727-3	Napoleon III.	<i>727-3</i>	A SBB-Thurbo
526 728-1	Läufelfingerli	<i>728-1</i>	A SBB-Thurbo
526 729-9	Kanton Aargau	<i>729-9</i>	A SBB-Thurbo
526 730-7	Wil	<i>730-7</i>	A SBB-Thurbo
526 731-5	Waldshut-Tiengen	<i>731-5</i>	A SBB-Thurbo
526 732-3		<i>732-3</i>	A SBB-Thurbo
526 733-1		<i>733-1</i>	A SBB-Thurbo
526 734-9		<i>734-9</i>	A SBB-Thurbo
526 735-6	Rümikon	<i>735-6</i>	A SBB-Thurbo
526 736-4		<i>736-4</i>	A SBB-Thurbo
526 737-2		<i>737-2</i>	A SBB-Thurbo
526 738-0		<i>738-0</i>	A SBB-Thurbo
526 739-8		<i>739-8</i>	A SBB-Thurbo
526 740-6		<i>740-6</i>	A SBB-Thurbo
526 741-4		<i>741-4</i>	A SBB-Thurbo
526 742-2	Flawil	<i>742-2</i>	A SBB-Thurbo
526 743-0		<i>743-0</i>	A SBB-Thurbo
526 744-8	Säntis Express	<i>744-8</i>	A SBB-Thurbo
526 745-5	Stein am Rhein	<i>745-5</i>	A SBB-Thurbo
526 746-3	Sirnach	<i>746-3</i>	A SBB-Thurbo
526 747-1	Elgg	<i>747-1</i>	A SBB-Thurbo
526 748-9	Elsau	<i>748-9</i>	A SBB-Thurbo
526 749-7	Neunkirch	<i>749-7</i>	A SBB-Thurbo
526 750-5	Zürcher Weinland	<i>750-5</i>	A SBB-Thurbo

## Electric Multiple Unit

526 751-3		<i>751-3</i>	A	SBB-Thurbo
526 752-1	Steckborn	<i>752-1</i>	A	SBB-Thurbo
526 753-9		<i>753-9</i>	A	SBB-Thurbo
526 754-7		<i>754-7</i>	A	SBB-Thurbo
526 755-4	Rheinfall	<i>755-4</i>	A	SBB-Thurbo
526 756-2		<i>756-2</i>	A	SBB-Thurbo
526 757-0	St. Galler Rheintal	<i>757-0</i>	A	SBB-Thurbo
526 758-8	Sargans	<i>758-8</i>	A	SBB-Thurbo
526 759-6		<i>759-6</i>	A	SBB-Thurbo
526 760-4 <sup>(1)</sup>	myblueplanet	<i>760-4</i>	A	SBB-Thurbo
526 761-2	Untersee und Rhein	<i>761-2</i>	A	SBB-Thurbo
526 762-0		<i>762-0</i>	A	SBB-Thurbo
526 763-8		<i>763-8</i>	A	SBB-Thurbo
526 764-6		<i>764-6</i>	A	SBB-Thurbo
526 765-3		<i>765-3</i>	A	SBB-Thurbo
526 766-1		<i>766-1</i>	A	SBB-Thurbo
526 767-9	Kreuzlingen	<i>767-9</i>	A	SBB-Thurbo
526 768-7		<i>768-7</i>	A	SBB-Thurbo
526 769-5	Maienfeld	<i>769-5</i>	A	SBB-Thurbo
526 770-3	Bazenheid	<i>770-3</i>	A	SBB-Thurbo
526 771-1	Kanton Luzern	<i>771-1</i>	A	SBB-Thurbo
526 772-9		<i>772-9</i>	A	SBB-Thurbo
526 773-7	thurgau-bodensee.ch	<i>773-7</i>	A	SBB-Thurbo
526 774-5		<i>774-5</i>	A	SBB-Thurbo
526 775-2		<i>775-2</i>	A	SBB-Thurbo
526 776-0	Insel Mainau	<i>776-0</i>	A	SBB-Thurbo
526 777-8	Turbenthal	<i>777-8</i>	A	SBB-Thurbo
526 778-6		<i>778-6</i>	A	SBB-Thurbo
526 779-4		<i>779-4</i>	A	Red
526 780-2	Bussnang	<i>780-2</i>	A	SBB-Thurbo
526 781-0	Kanton Schaffhausen	<i>526 709</i>	A	SBB-Thurbo
526 782-8	Altstätten	<i>526 710</i>	A	SBB-Thurbo
526 783-6	Bodensee	<i>526 711</i>	A	SBB-Thurbo
526 784-4		<i>526 712</i>	A	SBB-Thurbo
526 785-1	Gemeinde Eschlikon	<i>526 713</i>	A	SBB-Thurbo
526 786-9	Bad Zurzach	<i>526 714</i>	A	SBB-Thurbo
526 787-7	Barockes Bischofszell	<i>526 715</i>	A	SBB-Thurbo
526 788-5	Romanshorn	<i>526 716</i>	A	SBB-Thurbo
526 789-3	Aadorf	<i>526 717</i>	A	SBB-Thurbo
526 790-1	Zihlschlacht-Sitterdorf	<i>526 718</i>	A	SBB-Thurbo
526 791-9	Spieleland Express	<i>791-9</i>	A	SBB-Thurbo
526 792-7		<i>792-7</i>	A	SBB-Thurbo
526 793-5		<i>793-5</i>	A	SBB-Thurbo

## Electric Multiple Unit

526 794-3	Chur	<i>794-3</i>	A	SBB-Thurbo
526 795-0	Nick Schär	<i>795-0</i>	A	SBB-Thurbo
526 796-8		<i>796-8</i>	A	SBB-Thurbo
526 797-6		<i>797-6</i>	A	SBB-Thurbo
526 798-4		<i>798-4</i>	A	SBB-Thurbo
526 799-2		<i>799-2</i>	A	SBB-Thurbo
526 800-8	100. Turbo GTW	<i>800-8</i>	A	SBB-Thurbo
526 801-6		<i>801-6</i>	A	SBB-Thurbo
526 802-4 <sup>(2)</sup>		<i>802-4</i>	A	SBB-Thurbo
526 803-2		<i>803-2</i>	A	SBB-Thurbo
526 804-0		<i>804-0</i>	A	SBB-Thurbo
526 805-7		<i>805-7</i>	A	SBB-Thurbo

### Notes

1: Collision with car 11/02/2020

2: Involved in a collision with a fallen tree in the forest on Monday morning, 10 February 2020

# RABe 531

Flirt Evo



*531 001, Gümligen, 19/04/24*

*M Moser*

Stadler Flirt Evo units under construction and on order

Introduced	2024
Builder	Stadler

### Number

531 001-1	<i>001</i>
531 002-9	<i>002</i>

531 003-7	003
531 004-5	004
531 005-2	005

## RABe 531



531 403, Guemligen, 26/02/25

R Moser

Number
531 401-8
531 402-6
531 403-4
531 404-2
531 405-9
531 406-7
531 407-5
531 408-3
531 409-1
531 410-9
531 411-7
531 412-5
531 413-3
531 414-1
531 415-8

Number
531 416-6
531 417-4
531 418-2
531 419-0
531 420-8
531 421-6
531 422-4
531 423-2
531 424-0
531 425-7
531 426-5
531 427-3
531 428-1
531 429-9
531 430-7

---

## RABe 532

## Electric Multiple Unit

Number
532 001-5
532 002-3
532 003-1
532 004-9
532 005-6
532 006-4
532 007-2
532 008-0
532 009-8
532 010-6
532 011-4
532 012-2
532 013-0
532 014-8
532 015-5
532 016-3

Number
532 017-1
532 018-9
532 019-7
532 020-5
532 021-3
532 022-1
532 023-9
532 024-7
532 025-4
532 026-2
532 027-0
532 028-8
532 029-6
532 030-4
532 031-2
532 032-0
532 033-8

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## RABe 533



*533 701, taken on 10 October 2024 in Guemligen*

*Michael Moser*

## Electric Multiple Unit

Number
533 301-8
533 302-6
533 303-4
533 304-2
533 305-9
533 306-7
533 307-5
533 308-3
533 309-1
533 310-9
533 311-7
533 312-5
533 313-3
533 314-1
533 315-8
533 316-6
533 317-4
533 318-2
533 319-0
533 320-8
533 321-6
533 322-4
533 323-2
533 324-0
533 325-7
533 326-5
533 327-3
533 328-1
533 329-9

Number
533 330-7
533 331-5
533 332-3
533 333-1
533 334-9
533 335-6
533 336-4
533 337-2
533 338-0
533 339-8
533 340-6
533 341-4
533 342-2
533 343-0
533 344-8
533 345-5
533 346-3
533 347-1
533 348-9
533 349-7
533 350-5
533 351-3
533 352-1
533 353-9
533 354-7
533 355-4
533 356-2
533 357-0
533 358-8

## RABe 533

## Electric Multiple Unit

Number
533 001-4
533 002-2
533 003-0
533 004-8
533 005-0
533 006-8
533 007-6
533 008-4
533 009-2
533 010-0
533 011-8
533 012-6
533 013-4
533 014-2
533 015-9
533 016-7
533 017-5
533 018-3
533 019-1
533 020-9
533 021-7
533 022-5
533 023-3
533 024-1
533 025-8
533 026-6
533 027-4
533 028-2
533 029-0
533 030-8
533 031-6
533 032-4
533 033-2
533 034-0
533 035-7
533 036-5
533 037-3
533 038-1
533 039-9
533 040-7
533 041-5
533 042-3
533 043-1
533 044-9
533 045-6

Number
533 077-9
533 078-7
533 079-5
533 080-3
533 081-1
533 082-9
533 083-7
533 084-5
533 085-2
533 086-0
533 087-8
533 088-6
533 089-4
533 090-2
533 091-0
533 092-8
533 093-6
533 094-4
533 095-1
533 096-9
533 097-7
533 098-5
533 099-3
533 100-9
533 101-7
533 102-5
533 103-3
533 104-1
533 105-8
533 106-6
533 107-4
533 108-2
533 109-0
533 110-8
533 111-6
533 112-4
533 113-2
533 114-0
533 115-7
533 116-5
533 117-3
533 118-1
533 119-9
533 120-7
533 121-5

## RABe 533

Number	
533 501-8	C
533 502-6	C
533 503-4	C
533 504-2	C
533 505-9	C
533 506-7	C
533 507-5	C
533 508-3	C
533 509-1	C

Number	
533 510-9	C
533 511-7	C
533 512-5	C
533 513-3	C
533 514-1	C
533 515-8	C
533 516-6	C
533 517-4	C
533 518-2	C
533 519-5	

## RABe 533

Number	
533 701-4	A
533 702-2	C
533 703-0	C
533 704-8	C
533 705-5	C
533 706-3	C
533 707-1	C
533 708-9	C
533 709-7	C
533 710-5	C
533 711-3	C
533 712-1	C

Number	
533 713-9	C
533 714-7	C
533 715-4	C
533 716-2	C
533 717-0	C
533 718-8	C
533 719-6	C
533 720-4	C
533 721-2	C
533 722-0	C
533 723-8	C
533 724-1	

# RAe 591



*1021 at Locarno*

*©Keith47424*

Length	46200 mm
Width	2905 mm
Height	3750 mm
Introduced	1939
Withdrawn	1979
Wheel Arrangement	2 Bo + Bo 2
Builder	SLM, SWSm BBC, MFO, SAAS
Weight	93 t
Max Speed	125 km/h

Number	Name		Note	Livery
1021	Churchill-Pfeil	<i>591 021-6</i>	A Known as the Churchill Unit after it was used to take Winston Churchill around Switzerland in 1946.	Red

# RBDe 560



System	15kV 16.7Hz AC
Length	25.00 m
Introduced	1984
Wheel Arrangement	Bo 'Bo'
Builder	ABB/BBC/FFA/SIG/SWP
Power	1714kW
Weight	70t
Max Speed	140km/h

Number	Name		Livery
560 201-6		<i>560 029-1</i>	A SBB-Regio
560 202-4		<i>560 007-7</i>	A SBB-Regio
560 203-2		<i>560 005-1</i>	A SBB-Regio
560 204-0		<i>560 006-9</i>	A SBB-Regio
560 205-7		<i>560 012-7</i>	A SBB-Regio
560 206-5		<i>560 013-5</i>	A SBB-Regio
560 207-3		<i>560 014-3</i>	A SBB-Regio
560 208-1		<i>560 018-4</i>	A SBB-Regio
560 209-9		<i>560 024-2</i>	A SBB-Regio
560 210-7		<i>560 025-9</i>	A SBB-Regio
560 211-5		<i>560 026-7</i>	A SBB-Regio
560 212-3		<i>560 027-5</i>	A SBB-Regio
560 213-1		<i>560 028-3</i>	X SBB-Regio
560 214-9		<i>560 030-9</i>	A SBB-Regio
560 215-6		<i>560 031-7</i>	A SBB-Regio
560 216-4	La Broye	<i>560 032-5</i>	S SBB-Regio
560 217-2		<i>560 033-3</i>	A SBB-Regio

## Electric Multiple Unit

560 218-0		<i>560 034-1</i>	A	SBB-Regio
560 219-8		<i>560 035-8</i>	A	SBB-Regio
560 220-6		<i>560 036-6</i>	A	SBB-Regio
560 221-4		<i>560 037-4</i>	A	SBB-Regio
560 222-2	Glarus Süd	<i>560 038-2</i>	A	SBB-Regio
560 223-0		<i>560 039-0</i>	A	SBB-Regio
560 224-8	La Glâne	<i>560 040-8</i>	A	SBB-Regio
560 225-5		<i>560 041-6</i>	A	SBB-Regio
560 226-3		<i>560 042-4</i>	A	SBB-Regio
560 227-1		<i>560 043-2</i>	A	SBB-Regio
560 228-9	La Versoix	<i>560 044-0</i>	A	SBB-Regio
560 229-7		<i>560 045-7</i>	A	SBB-Regio
560 230-5		<i>560 046-5</i>	A	SBB-Regio
560 231-3		<i>560 047-3</i>	A	SBB-Regio
560 232-1		<i>560 048-1</i>	A	SBB-Regio
560 233-9		<i>560 049-9</i>	A	SBB-Regio
560 234-7	Le Doubs	<i>560 050-7</i>	A	SBB-Regio
560 244-6		<i>560 060-6</i>	A	SBB-Regio
560 246-1	Le Seyon	<i>560 062-2</i>	A	SBB-Regio
560 248-7		<i>560 064-8</i>	A	SBB-Regio
560 249-5		<i>560 065-5</i>	A	SBB-Regio
560 250-3		<i>560 066-3</i>	A	SBB-Regio
560 251-1	La Grande Carrière	<i>560 067-1</i>	A	SBB-Regio
560 252-9		<i>560 068-9</i>	A	SBB-Regio
560 253-7		<i>560 069-7</i>	A	SBB-Regio
560 254-5		<i>560 070-5</i>	A	SBB-Regio
560 255-2	Avenches/Aventicum	<i>560 071-3</i>	A	SBB-Regio
560 256-0		<i>560 072-1</i>	A	SBB-Regio
560 257-8		<i>560 073-9</i>	A	SBB-Regio
560 258-6		<i>560 074-7</i>	A	SBB-Regio
560 259-4		<i>560 075-4</i>	S	SBB-Regio
560 260-2		<i>560 076-2</i>	A	SBB-Regio
560 261-0		<i>560 077-0</i>	A	SBB-Regio
560 262-8		<i>560 078-8</i>	A	SBB-Regio
560 263-6		<i>560 079-6</i>	A	SBB-Regio
560 264-4		<i>560 080-4</i>	A	SBB-Regio
560 265-1	La Neirigue	<i>560 081-2</i>	A	SBB-Regio
560 266-9		<i>560 082-0</i>	A	SBB-Regio
560 267-7	Nebikon	<i>560 083-8</i>	A	SBB-Regio
560 268-5		<i>560 100-0</i>	A	SBB-Regio
560 269-3		<i>560 101-8</i>	A	SBB-Regio
560 270-1		<i>560 102-6</i>	A	SBB-Regio
560 271-9		<i>560 103-4</i>	A	SBB-Regio

## Electric Multiple Unit

560 272-7		<i>560 104-2</i>	A	SBB-Regio
560 273-5		<i>560 106-7</i>	A	SBB-Regio
560 275-0		<i>560 108-3</i>	A	SBB-Regio
560 277-6		<i>560 110-9</i>	A	SBB-Regio
560 278-4		<i>560 111-7</i>	A	SBB-Regio
560 279-2		<i>560 112-5</i>	A	SBB-Regio
560 280-0		<i>560 113-3</i>	A	SBB-Regio
560 281-8	L'Arbogne	<i>560 114-1</i>	A	SBB-Regio
560 282-6		<i>560 115-8</i>	A	SBB-Regio
560 283-4		<i>560 116-6</i>	A	SBB-Regio
560 284-2		<i>560 117-4</i>	A	SBB-Regio
560 285-9	Glarus Nord	<i>560 118-2</i>	A	SBB-Regio
560 286-7		<i>560 119-0</i>	A	SBB-Regio
560 287-5		<i>560 120-8</i>	A	SBB-Regio
560 288-3		<i>560 121-6</i>	A	SBB-Regio
560 289-1		<i>560 122-4</i>	A	SBB-Regio
560 290-9		<i>560 123-2</i>	A	SBB-Regio
560 291-7		<i>560 124-0</i>	A	SBB-Regio
560 292-5		<i>560 125-7</i>	A	SBB-Regio
560 293-3		<i>560 126-5</i>	A	SBB-Regio
560 295-8		<i>560 130-7</i>	A	SBB-Regio
560 296-6		<i>560 131-5</i>	A	SBB-Regio
560 297-4		<i>560 132-3</i>	A	SBB-Regio
560 298-2		<i>561 000-1</i>	A	SBB-Regio
560 299-0		<i>561 001-9</i>	A	SBB-Regio
560 300-6		<i>561 002-7</i>	A	SBB-Regio
560 301-4		<i>561 003-5</i>	A	SBB-Regio
560 302-2		<i>561 004-3</i>	A	SBB-Regio
560 303-0		<i>561 005-0</i>	A	SBB-Regio
560 384			A	White and Red
560 385			A	White and Red
560 401-2		<i>560 004-4</i>	A	SBB-RA
560 402-0		<i>560 008-5</i>	A	SBB-RA
560 403-8		<i>560 019-2</i>	A	SBB-RA
560 404-6		<i>560 015-0</i>	A	SBB-RA
560 405-3	Val d'Ossola	<i>560 009-3</i>	A	SBB-RA
560 406-1		<i>560 023-4</i>	A	SBB-RA
560 407-9		<i>560 021-8</i>	A	SBB-RA
560 408-7		<i>560 022-6</i>	A	SBB-RA
560 409-5		<i>560 020-0</i>	A	SBB-RA
560 410-3		<i>560 016-8</i>	A	SBB-RA
560 411-1		<i>560 017-6</i>	A	SBB-RA
560 412-9		<i>560 010-1</i>	A	SBB-RA

## Electric Multiple Unit

560 413-7		<i>560 011-9</i>	A	SBB-RA
560 414-5 <sup>(1)</sup>		<i>560 276-8</i>	A	SBB-RA
560 415-2 <sup>(2)</sup>		<i>560 274-3</i>	A	SBB-RA
560 416-0 <sup>(3)</sup>		<i>560 294-1</i>	A	SBB-RA

### Notes

1: Ex 560 109-1

2: Ex 560 107-5

3: Ex 560 129-9

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## RBDe 561

Number	Name	Note	Livery
561 171-0		X	MThB-SBB
561 172-8		X Widthdrawn 01/10/13	MThB-SBB
561 173-6		X Yverdon works	MThB-SBB
561 174-4	Engen	X sold to SOB	MThB-SBB

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## RBDe 562

Number	Name		Livery
562 000-0	Kleinhüningen	<i>560 136-4</i>	A SBB-Regio
562 001-8	Basel St. Johann	<i>560 137-2</i>	A SBB-Regio
562 002-6	Ville de Mulhouse	<i>560 138-0</i>	X SBB-Regio
562 003-4		<i>560 139-8</i>	A SBB-Regio
562 004-2	St. Louis	<i>560 140-6</i>	A SBB-Regio
562 005-9		<i>560 141-4</i>	A SBB-Regio

# RBe 540



Single power car , originally for push-pull operation on Gotthard line

Builder	SIG / BBC / MFO
Max Speed	125 km/h
Introduced	1959
Weight	68t
Power	1988kW
TE	89kN (cont) / 167kN
Wheel Arrangement	Bo-Bo

Number	Livery
540 006-4	P
540 007-2	X
540 008-0 <sup>(1)</sup>	X
540 009-8	X
540 010-6	X
540 011-4	X
540 012-2	X
540 013-0	X
540 014-8	X
540 015-5	X
540 016-3	X
540 017-1	X
540 018-9	X
540 019-7	P
540 020-5 <sup>(2)</sup>	X

## Electric Multiple Unit

540 021-3	X
540 022-1	X
540 023-9 <sup>(3)</sup>	X
540 024-7	X
540 025-4	X
540 026-2	X
540 027-0	X
540 028-8	X
540 029-6	X
540 030-4	X
540 031-2	X
540 032-0	X
540 033-8	X
540 034-6	X
540 035-3	X
540 036-1	X
540 037-9	X
540 038-7	X
540 039-5	X
540 040-3	X
540 041-1	X
540 042-9	X
540 043-7	X
540 044-5	X
540 045-2	X
540 046-0	X
540 047-8	X
540 048-6	X
540 049-4	X
540 050-2	X
540 051-0	X
540 052-8 <sup>(4)</sup>	X
540 053-6	X
540 054-4	X
540 055-1	X
540 056-9	X
540 057-7	X
540 058-5	X
540 059-3	X
540 060-1	X
540 061-9	X
540 062-7	X
540 063-5	X

## Electric Multiple Unit

540 064-3		X	
540 065-0		X	
540 066-8		X	
540 067-6		X	
540 068-4		X	
540 069-2		P	
540 070-0		X	
540 071-8		X	
540 072-6		X	
540 073-4		X	
540 074-2	<i>206</i>	P	
540 074-2 <sup>(5)</sup>	<i>206</i>	P	SBB-RV
540 074-2			
540 075-9		X	
540 076-7		X	
540 077-5		X	
540 078-3		X	

### Notes

- 1: Destroyed in fire 1998
- 2: Sent for scrap 03/03/23
- 3: Destroyed in fire 2000
- 4: Sent for scrap 03/03/23
- 5: Ex SBB 540 074

# Electric Shunting Locomotive

## Ee 922



Number

Note

922 001-3

922 002-1

922 003-9

922 004-7

922 005-4

922 006-2

922 007-0

922 008-8

922 009-6

922 010-4

922 011-2

922 012-0

922 013-8

922 014-6

922 015-3

922 016-1

922 017-9

922 018-7

922 019-5

## Electric Shunting Locomotive

922 020-3

922 021-1

922 022-9

Damaged in shunting accident with 503 018 in Zürcher Vorbahnhof on 26/12/2021

922 023-7

922 024-5

922 025-2

## Ee 930



System	15kV 16.7Hz AC
Length	9.75m
Introduced	1932
Wheel Arrangement	0-6-0
Power	500kW
Weight	45t
Max Speed	40km/h

### Number

16351

16352

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16358

## Electric Shunting Locomotive

16359	
16360	
16361	
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16364	
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16378	
16379	
16380	
16381	
16382	
16384	
16385	
16386	X
16387	W
16388	
16389	
16390	
16391	W
16392	
16393	
16394	
16395	
16396	W
16397	
16398	
16399	
16400	
16401	X
16402	

## Electric Shunting Locomotive

16403	<i>930 403</i>	
16404		
16405		
16406		P
16407		
16408	<i>930 408</i>	A
16409		
16410		W
16411		
16412		
16422		
16423		
16424		
16425		
16426		
16427		
16428		W
16429		
16430		
16431		
16432		
16433		
16434		
16435		
16436		
16437		
16438		
16439		
16440		W
16441		
16442		
16443		
16444		
16445		
16446		
16447		
16448		
16449		
16450		
16451		
16452		
16453		X
16454		W

## Electric Shunting Locomotive

16455	
16456	
16457	X
16458	
16459	
16460	W

## Ee 932



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Number	Number
16512	16515 P
16513	16516
16514	16517

## Ee 934

System	15kV 16.7Hz 25kV 50Hz AC & 1500/3000V DC
Length	10.02 m
Introduced	1962
Wheel Arrangement	0-6-0
Builder	SLM/SAAS
Power	390kW
Weight	48 t

## Electric Shunting Locomotive

Max Speed	60 km/h
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Number	Note
934 551-3	W
934 552-1	W
934 553-9	W F-APMFS in Ambérieu-en-Bugey
934 554-7	W
934 555-4	W F-APMFS in Ambérieu-en-Bugey
934 556-2	W F-APMFS in Ambérieu-en-Bugey
934 557-0	W
934 558-8	W
934 559-6	W
934 560-4	<i>933 001-0</i> X

## Ee 962

System	15kV 16.7Hz AC
Length	17400 mm
Introduced	1980
Wheel Arrangement	Co Co
Builder	SLM/BBC
Power	730 kW
Weight	107 t
Max Speed	85 km/h

Number	Note	Livery
16811	W	Red
16812	S	Red
16813	W	Red
16814	X Scrapped at Kaiseraugst 16/03/2021	Red
16815	X Scrapped at Thevenaz-Leduc 16/03/2021	Red
16816	X Scrapped at Kaiseraugst 16/03/2021	Red
16817	X Scrapped at Kaiseraugst 16/03/2021	Red
16818	X	Red
16819	X	Red
16820	X Scrapped at Kaiseraugst 16/03/2021	Red

# Eem 923



System	15kV 16.7Hz 25kV 50Hz AC
Length	9.1 m
Introduced	2012
Wheel Arrangement	Bo
Builder	Stadler
Power	1500kW
Weight	45t
Max Speed	100 km/h

Number	Name	Livery
923 001-2	Heitern	A SBB Cargo
923 002-0	Brästenegg	A SBB Cargo
923 003-8	Stählibuck	A SBB Cargo
923 004-6	Roggen	A SBB Cargo
923 005-3	Oberberg	A SBB Cargo
923 006-1	Born	A SBB Cargo
923 007-9	Schoren	A SBB Cargo
923 008-7	Schäfliisberg	A SBB Cargo
923 009-5	Alvier	A SBB Cargo
923 010-3	Suhrerchopf	A SBB Cargo
923 011-1		A SBB Cargo
923 012-9	Chaumont	A SBB Cargo
923 013-7	Le Moléson	A SBB Cargo
923 014-5	Dents du Midi	A SBB Cargo
923 015-2	Mont Vully	A SBB Cargo

## Electric Shunting Locomotive

923 016-0	Le Jorat	A	SBB Cargo
923 017-8	Frienisberg	A	SBB Cargo
923 018-6		A	SBB Cargo
923 019-4	La Berra	A	SBB Cargo
923 020-2	Stockhorn	A	SBB Cargo
923 021-0	Tourbillon	A	SBB Cargo
923 022-8		A	SBB Cargo
923 023-6	Dent de Vaulion	A	SBB Cargo
923 024-4	Fronalpstock	A	SBB Cargo
923 025-1	Schlossberg	A	SBB Cargo
923 026-9	Hofberg	A	SBB Cargo
923 027-7	Bözingenberg / Montagne de Boujean	A	SBB Cargo
923 028-5	Geissberg	A	SBB Cargo
923 029-3	Rossherg	A	SBB Cargo
923 030-1	Chestenberg	A	SBB Cargo

# Electric Tractor Locomotive

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## Te 210

Number	Note
210 086-5	
210 086-5	<i>86, 218 306-9</i> P Formerly Te 218 306, also ex SBB Tell 86.

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## Te 3



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## Electric Tractor Locomotive

Number	
139	
140	W
141	W
142	
143	
144	W
145	W
146	W
147	
148	W
149	
150	
151	W
152	W
153	
154	
155	
156	
157	X
158	W

Number	
159	W
160	W
161	W
162	
163	
164	
165	W
166	
167	W
168	W
169	W
170	
171	W
172	W
173	W
174	
175	
176	X
177	
178	
179	

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## Te 4

<span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">The Te IV are the first SBB tractors with phase control. </span><span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">For the construction components of broken luggage railcar De 4/4 were used. </span><span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">In particular, these are axles and traction motors. </span><span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">They were built in 1980 by BBC and Tuchschnid in Frauenfeld. </span><span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">Their first application was in the western part of Switzerland in the former Kreis 1. In an accident, the tractor Te IV 8202 was severely damaged and discarded in 2003. </span><span style="color: #333333; font-family: Verdana, Arial, Helvetica; font-size: 13.3333px; vertical-align: inherit;">The components served as replacement parts for the other two vehicles.</span>

System	15kV 16.7Hz AC
Length	7.7 m

## Electric Tractor Locomotive

Introduced	1980
Wheel Arrangement	Bo
Builder	Tuschmid Frauenfeld
Power	480kW
Weight	34t
Max Speed	60 km/h

Number	Livery
8201	S Red
8202	X Red
8203	S Red

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## Tem 1

System	15kV 16.7Hz AC
Length	5.87m
Introduced	1950
Wheel Arrangement	B
Builder	Tuschmid Frauenfeld
Power	90 kW
Weight	15.0 t
Max Speed	60 km/h

Number	Name	Livery
251		X Red
252		X Red
253		X Red
254		X Red
255		X Red
256		X Red
257		X Red
258		X Red
259		X Red
260		X Red
261		X Red
262		X Red
263		X Red
264		X Red
265		A Red
266		X Red

## Electric Tractor Locomotive

267		X	Red
268		A	Red
269		X	Red
270		X	Red
271		X	Red
272		X	Red
273	Goofy	X	Red
274		X	Red
275		P	Red

## Tem 2



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### Number

221 284	284	
276		
277	221 277-7	P
278		
279		
280		
281		
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287		
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## Tem 3



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Number

220 329

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Electric Tractor Locomotive

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