

QTY.	PART NUMBER	QTY.	PART NUMBER	QTY.	PART NUMBER
2	BTA502-184-001-BODY FRONT	8	BTA502-184-068A-BOGIE INNER SWIVEL HOUSING	2	BTB501-184-034 COUPLING HOOK
2	BTA502-184-002-BODY RH-FRONT SIDE	8	BTA502-184-068B-BOGIE INNER SWIVEL HOUSING	2	BTB501-184-037-BALCONY HAND RAIL
2	BTA502-184-003-BODY LH-FRONT SIDE	16	BTA502-184-069-BOGIE LEAF SPRING SWIVEL STRAP	14	BTB501-184-040-AIR VENTS
2	BTA502-184-004-BODY LH-SIDE FRONT	16	BTA502-184-070-BOGIE AXLE BOX	2	BTB501-184-046-FRONT WINDOW HAND GRIP
2	BTA502-184-005-BODY RH-SIDE FRONT	16	BTA502-184-071-BOGIE AXLE BOX LID	2	BTB501-184-047-BOTTOM FRAME BRACE
2	BTA502-184-006-BODY SIDE	16	BTA502-184-072-BOGIE AXLE BOX RETAINER	4	BTB501-184-048-ELECTRIC SOCKET
2	BTA502-184-007-FRONT EMERGENCY EXIT DOOR	16	BTA502-184-073-BOGIE SKIRT SIDE BRACKET	2	BTB501-184-049A-LETTERING-1
2	BTA502-184-008-SIDE EMERGENCY EXIT DOOR	16	BTA502-184-074-BOGIE WHEEL	2	BTB501-184-049B-LETTERING-2
1	BTA502-184-009A-ROOF PART-1	8	BTA502-184-075-BOGIE WHEEL AXLE	2	BTB501-184-049C-LETTERING-3
1	BTA502-184-009B-ROOF PART-2	8	BTA502-184-076-BOGIE SKIRT SIDE BEAM	2	BTB501-184-050-M6 LOCK NUT
1	BTA502-184-009C-ROOF PART-3	8	BTA502-184-077A-BOGIE SKIRT FRONT BEAM		
2	BTA502-184-011-UNDER FRAME-1	8	BTA502-184-077B-BOGIE SKIRT FRONT BEAM		
1	BTA502-184-012-UNDER FRAME-2	4	BTA502-184-078-BOGIE BODY REST PIVOT BEAM		
2	BTA502-184-013-INTERNAL PARTITION	2	BTA502-184-080-RAILS		
2	BTA502-184-014-STEP	4	BTA502-184-090-PANTO BASE FOOT		
2	BTA502-184-015-SLIDING DOOR FRAME WORK	8	BTA502-184-091-PANTO INSULATOR		
2	BTA502-184-016-BUMPER	2	BTA502-184-092-PANTO BASE FRAME		
2	BTA502-184-017-FRONT AND REAR FLOOR	2	BTA502-184-093-PANTO LOWER STAY-1		
1	BTA502-184-018-MID FLOOR	2	BTA502-184-094-PANTO LOWER STAY-2		
12	BTA502-184-019-FOLDING SEATS	2	BTA502-184-095-PANTO BASE FRAME DISTANCE ROD		
2	BTA502-184-020-SLIDING DOOR	2	BTA502-184-096-PANTO LOWER STAY PIVOT SHAFT		
2	BTA502-184-020-SLIDING DOOR	2	BTA502-184-097-PANTO LOWER CENTER STAY		
4	BTA502-184-021-HAND RAIL	2	BTA502-184-098-PANTO LOWER STAY RESTRAINER		
4	BTA502-184-022-SMALL HAND RAIL	2	BTA502-184-099-PANTO UPPER STAY		
4	BTA502-184-023A-SINGLE SEAT UNDER FRAME	1	BTA502-184-100-PANTO TOP SPRING HOLDER SHAFT		
4	BTA502-184-023A-SINGLE SEAT UNDER FRAME	1	BTA502-184-101-PANTO COLLECTOR CONTAC SUPPORT		
8	BTA502-184-023B-SINGLE SEAT UPHOLSTERY	1	BTA502-184-102-PANTO COLLELLECTOR		
2	BTA502-184-024A-TWIN SEAT UNDER FRAME	2	BTA502-184-103-PANTO LOWER SPRING		
2	BTA502-184-024A-TWIN SEAT UNDER FRAME	4	BTA502-184-104-PANTO UPPER COLLECTOR SPRING		
4	BTA502-184-024B-TWIN SEAT UPHOLSTERY	4	BTA502-184-105-PANTO M6 LOCK NUT		
2	BTA502-184-025-INTERNAL FRONT PARTITION	2	BTB501-184-001-BODY FRONT		
2	BTA502-184-026-HAND BRAKE COLUMN	2	BTB501-184-002-BODY RH-FRONT SIDE		
2	BTA502-184-027-HAND BRAKE HAND WHEEL	2	BTB501-184-003-BODY LH-FRONT SIDE		
2	BTA502-184-028 CONTRL CONSOLE	2	BTB501-184-004-BODY LH-SIDE FRONT		
2	BTA502-184-029-CONTROL CONSOLE HANDLE	2	BTB501-184-005-BODY RH-SIDE FRONT		
2	BTA502-184-030-CONTROL CONSOLE AIR BRAKE HANDLE	2	BTB501-184-006-BODY SIDE		
2	BTA502-184-031-COUPLING PIVOT BRACKET	2	BTB501-184-007-FRONT EMERGENCY EXIT DOOR		
2	BTA502-184-032-COUPLING PIVOT BOLT	1	BTB501-184-009A-ROOF PART-1		
2	BTA502-184-033-COUPLING	1	BTB501-184-009B-ROOF PART-2		
2	BTA502-184-034 COUPLING HOOK	1	BTB501-184-009C-ROOF PART-3		
2	BTA502-184-035-AIR RECEIVERS	2	BTB501-184-011-UNDER FRAME-1		
1	BTA502-184-036-CENTER AIR RECEIVER	1	BTB501-184-012-UNDER FRAME-2		
2	BTA502-184-037-BALCONY HAND RAIL	2	BTB501-184-013-INTERNAL PARTITION		
4	BTA502-184-038 HEAD LAMP	2	BTB501-184-014-STEP		
2	BTA502-184-039-DESTINSTION SIGN	2	BTB501-184-015-SLIDING DOOR FRAME WORK		
10	BTA502-184-040-AIR VENTS	2	BTB501-184-016-BUMPER		
8	BTA502-184-041-ROOF SUPPORTS	2	BTB501-184-017-FRONT AND REAR FLOOR		
2	BTA502-184-042-CABLE BOX	1	BTB501-184-018-MID FLOOR		
2	BTA502-184-043-SPARK ARRESTER	26	BTB501-184-019-FOLDING SEATS		
1	BTA502-184-044-ROOF PANTOGRAPH RH-SUPPORTS	2	BTB501-184-020-SLIDING DOOR		
1	BTA502-184-045-ROOF PANTOGRAPH LH-SUPPORTS	2	BTB501-184-020-SLIDING DOOR		
2	BTA502-184-046-FRONT WINDOW HAND GRIP	4	BTB501-184-021-HAND RAIL		
2	BTA502-184-047-BOTTOM FRAME BRACE	4	BTB501-184-022-SMALL HAND RAIL		
4	BTA502-184-048-ELECTRIC SOCKET	4	BTB501-184-023A-SINGLE SEAT UNDER FRAME		
2	BTA502-184-049A-LETTERING-1	4	BTB501-184-023A-SINGLE SEAT UNDER FRAME		
2	BTA502-184-049B-LETTERING-2	8	BTB501-184-023B-SINGLE SEAT UPHOLSTERY		
2	BTA502-184-049C-LETTERING-3	6	BTB501-184-024A-TWIN SEAT UNDER FRAME		
2	BTA502-184-050-M6 LOCK NUT	6	BTB501-184-024A-TWIN SEAT UNDER FRAME		
8	BTA502-184-061-BOGIE SIDE FRAME	12	BTB501-184-024B-TWIN SEAT UPHOLSTERY		
8	BTA502-184-062-BOGIE CROSS BRACE	2	BTB501-184-025-INTERNAL FRONT PARTITION		
8	BTA502-184-063-BOGIE CENTER LEAF SPRING	2	BTB501-184-026-HAND BRAKE COLUMN		
16	BTA502-184-064-BOGIE AXLE BOX LEAF SPRING	2	BTB501-184-027-HAND BRAKE HAND WHEEL		
32	BTA502-184-065-BOGIE LEAF SPRING SWIVEL	2	BTB501-184-031-COUPLING PIVOT BRACKET		
16	BTA502-184-066-BOGIE SWIVEL HOUSING	2	BTB501-184-032-COUPLING PIVOT BOLT		
32	BTA502-184-067-BOGIE SWIVEL SPRING	2	BTB501-184-033-COUPLING		

MODEL SCALE 1 : 7.8 GAUGE 184mm	DRAWING CONTENTS
DWG SCALE NTS @ A3 OR AS SHOWN	ISOMETRIC VIEWS AND PARTSLIST
TITLE	
THE "BLAUWE TRAM" OF THE NZH MOTOR WAGON A502 AND WAGON B501	PROJECT No
	Copyright ©J.A.M. DE WAAL PAPAKURA NZ
PROJECTION	JDW DRAUGHTING SERVICES
NOTES: 184mm=7.25inch	J.A.M. DE WAAL. 12 BRIGHTWELL STREET PAPAKURA 2110. NEW ZEALAND. PHONE: 0064 09 2988815. MOB: 0211791000 E-MAIL: dewaal@xtra.co.nz.
	DATE MARCH 2012
	SHEET 02 OF 15
	A3 No: BT-WD-500S

NOTES