# SLATER'S PLASTIKARD

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Web Site: www.slatersplastikard.com



# Price List

Updated to Include New Items and Prices

1 September 2018

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	PLASTIKARD	Inc. VAT	Eve VAT
DIACTIKA	ARD PLAIN SHEET (Trade quantities in brackets)	IIIC. VAI	LXC.VAI
010A	Assorted pack containing one sheet of each 0.010", 0.015", 0.020",		
OIOA	0.030", 0.040", 0.060" in white only	10.75	8.96
0110	0.010" (0.25mm) x 330mm x 220mm sheet White (20)	1.15	0.96
0115	0.015" (0.38mm) x 330mm x 220mm sheet White (20)	1.40	1.17
0115B	0.015" (0.38mm) x 330mm x 220mm sheet Black (20)	1.40	1.17
0120	0.020" (0.50mm) x 330mm x 220mm sheet White (15)	1.55	1.29
0120B	0.020" (0.50mm) x 330mm x 220mm sheet Black (15)	1.55	1.29
0130	0.030" (0.75mm) x 330mm x 220mm sheet White (10)	2.00	1.67
0130B	0.030" (0.75mm) x 330mm x 220mm sheet Black (10)	2.00	1.67
0140	0.040" (1.00mm) x 330mm x 220mm sheet White (10)	2.45	2.04
0140B	0.040" (1.00mm) x 330mm x 220mm sheet Black (10)	2.45	2.04
0160	0.060" (1.50mm) x 330mm x 220mm sheet White (5)	3.30	2.75
0160B	0.060" (1.50mm) x 330mm x 220mm sheet Black (5)	3.30	2.75
0180	0.080" (2.00mm) x 330mm x 220mm sheet White (5)	4.25	3.54
<b>PLASTIKA</b>	ARD PLAIN SHEET IN LARGER SIZES		
X0110DS	0.010" x 660mm x 220mm sheet White only	2.30	1.92
X0115DS	0.015" x 660mm x 220mm sheet White or Black	2.80	2.33
X0120DS	0.020" x 660mm x 220mm sheet White or Black	3.10	2.58
X0130DS	0.030" x 660mm x 220mm sheet White or Black	4.00	3.33
X0140DS	0.040" x 660mm x 220mm sheet White or Black	4.90	4.08
X0160DS	0.060" x 660mm x 220mm sheet White or Black	6.60	5.50
X0180DS	0.080" x 660mm x 220mm sheet White only	8.50	7.08
X0110QS	0.010" x 660mm x 440mm sheet White only	4.61	3.84
X0115QS	0.015" x 660mm x 440mm sheet White or Black	5.62	4.68
X0120QS	0.020" x 660mm x 440mm sheet White or Black	6.19	5.16
X0130QS	0.030" x 660mm x 440mm sheet White or Black	8.02	6.68
X0140QS	0.040" x 660mm x 440mm sheet White or Black	9.79	8.16
X0160QS	0.060" x 660mm x 440mm sheet White or Black	13.20	11.00
X0180QS	0.080" x 660mm x 440mm sheet White only	16.99	14.16
X0110HS	0.010" x 660mm x 675mm per sheet (White only)	6.91	5.76
X0115HS	0.015" x 660mm x 675mm per sheet (White or Black)	8.42	7.02
X0120HS	0.020" x 660mm x 675mm per sheet (White or Black)	9.29	7.74
X0130HS	0.030" x 660mm x 675mm per sheet (White or Black)	12.02	10.02
X0140HS	0.040" x 660mm x 675mm per sheet (White or Black)	14.69	12.24
X0160HS	0.060" x 660mm x 675mm per sheet (White or Black)	19.80	16.50
X0180HS	0.080" x 660mm x 675mm per sheet (White only)	25.49	21.24
X0110FS	0.010" X 660mm x 1350mm per sheet (White only)	13.82	11.52
X0115FS	0.015" X 660mm x 1350mm per sheet (White or Black)	16.85	14.04
X0120FS	0.020" X 660mm x 1350mm per sheet (White or Black)	18.58	15.48
X0130FS	0.030" X 660mm x 1350mm per sheet (White or Black)	24.05	20.04

		Inc. VAT E	Exc.VAT
X0140FS	0.040" X 660mm x 1350mm per sheet (White or Black)	29.38	24.48
X0160FS	0.060" X 660mm x 1350mm per sheet (White or Black)	39.60	33.00
X0180FS	0.080" X 660mm x 1350mm per sheet (White only)	50.98	42.48
	te which colour is required. Carriage: Double sized sheets (DS suffix) a		
post (at co	st) but Quadruple (QS), Half Sized (HS) and Full Sized (FS) sheets have by carrier (at cost).	to be despa	atched
	, , , ,		
	ARD COLOURED SHEET (Trade quantities in brackets)	1.00	1 50
0201 0202	0.020" x 220mm x 330mm Pillar Box Red (10)	1.90 1.90	1.58 1.58
0202	0.020" x 220mm x 330mm Light Blue (10) 0.020" x 220mm x 330mm Dark Blue (10)	1.90	1.58
0203	0.020" x 220mm x 330mm Yellow (10)	1.90	1.58
0205	0.020" x 220mm x 330mm Green (10)	1.90	1.58
0206	0.020" x 220mm x 330mm Cream (10)	1.90	1.58
0207	0.020" x 200mm x 300mm Brick Red (10)	1.90	1.58
0208	0.020" x 200mm x 300mm Concrete (10)	1.90	1.58
0209	Assorted Plastikard pack containing one sheet of each of the above		
	plus one black and one white	18.30	15.25
	e that the brick red and concrete are sized differently to the others and		•
Colours, ex	kcept brick red and concrete, can be supplied in larger sizes as per stan	dard white s	sneets
	- please add the appropriate suffix eg. DS, QS etc.		
	AZ CLEAR SHEET (Trade pack is 10 sheets)	2.60	2.47
0310	0.010" x 210mm x 297mm approximately	2.60	2.17
0312	0.040" x 220mm x 330mm approximately	3.00	2.50
	AN STYLE MOULDED PLASTIKARD		
0311	Dutch Pantile (old type) (pack of 2 pieces 7cm x 17cm)	7.50	6.25
	D PLASTIKARD - approximately 300mm x 174mm* (Trad	e pack 10	)
0399	4mm English Bond Brick Red	3.00	2.50
0400	7mm English Bond Brick Red	3.00	2.50
0401	4mm Brick Red	3.00	2.50
0402	2mm English Bond Brick Red	3.00	2.50
0403 0404	4mm Brick Grey 7mm Brick Red	3.00 3.00	2.50 2.50
0406	7mm Brick Grey	3.00	2.50
0407	4mm Flemish Bond Brick Red	3.00	2.50
0409	4mm Flemish Bond Brick Grey	3.00	2.50
0410	7mm Flemish Bond Brick Red	3.00	2.50
0411	7mm Cotswold Stone (*sheet size approximately 290mm x 170mm)	3.60	3.00
0412	7mm Flemish Bond Brick Grey	3.00	2.50
0413	2mm Paving Grey	3.00	2.50
0414	4mm Paving Grey	3.00	2.50
0415	7mm Dressed Stone (*sheet size approximately 290mm x 170mm)	3.60	3.00
0416 0417	7mm Paving Grey 4mm Granite Setts Grey	3.00 3.00	2.50 2.50
0417	7mm Granite Setts Grey	3.00	2.50
0419	Stone Courses Grey Medium (for 4mm and 2mm scale)	3.00	2.50
0420	Stone Courses Grey Large (for 7mm scale)	3.00	2.50
0421	Randon Grey Stone	3.00	2.50
0422	Stone Courses Small Grey (for 2mm scale)	3.00	2.50
0423	Flint/Random Pebble Walling (for 7mm and 4mm scale)	3.00	2.50
0424	Dressed Stone Grey (for 4mm scale)	3.00	2.50
0425	4mm Roofing Tile Red	3.00	2.50
0426	4mm Roofing Tile Grey	3.00	2.50
0427	4mm Slating Grey	3.00	2.50
0428 0429	7mm Roofing Tile Red 7mm Roofing Tile Grey	3.00 3.00	2.50 2.50
0429	Rivets White	3.00	2.50
0432	1mm Spaced Planking Grey	3.00	2.50
0433	2mm Spaced Planking Grey	3.00	2.50
0434	4mm Spaced Planking Grey	3.00	2.50

		Inc. VAT E	xc.VAT
0435	Dressed Stone Grey (for 2mm scale)	3.00	2.50
0436	4mm Scale Corrugations White	3.00	2.50
0437	7mm Scale Corrugations White	3.00	2.50
0438	4mm Roof Tile (Scalloped Shell Type) Red	3.00	2.50
0440 0441	Pantile Roof Large (for 7mm scale) Red Pantile Roof Medium (for 4mm scale) Red	3.00 3.00	2.50 2.50
0441	2mm Roofing Tile Grey	3.00	2.50
0443	3mm Roofing Tile Grey	3.00	2.50
0444	2mm Pantile Roofing Red	3.00	2.50
0445	3mm Brick Red 1:100 scale	3.00	2.50
0446	4mm Chequer Plate	3.00	2.50
0447	Double Treadplate 1:50 scale	3.00	2.50
0448	Double Treadplate 1:25 scale	3.00	2.50
0449	Single Treadplate 1:100 scale	3.00	2.50
0450 0451	Single Treadplate 1:50 scale Single Treadplate 1:25 scale	3.00 3.00	2.50 2.50
0452	Shiplap	3.00	2.50
0453	Treadplate HO Scale 1:87scale	3.00	2.50
0454	4mm Brick Paving	3.00	2.50
<b>PLASTIC</b>	ROD (Trade pack 5)		
0600	Assorted Plastic Rod 24 x 10" lengths per pack	5.00	4.17
0610	0.010" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
0620	0.020" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
0630	0.030" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
0640	0.040" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
0650	0.050" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
0660 0680	0.060" Plastic Rod 12 x 10" lengths per pack 0.080" Plastic Rod 12 x 10" lengths per pack	4.00 4.00	3.33 3.33
06100	0.100" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
	FRIP (Trade pack 5)		3.33
1001	Assorted Microstrip (50 per packet)	4.80	4.00
1002	0.010" x 0.020" Microstrip White (50 per packet)	4.30	3.58
1003	0.010" x 0.025" Microstrip White (50 per packet)	4.30	3.58
1004	0.010" x 0.030" Microstrip White (50 per packet)	4.30	3.58
1005	0.020" x 0.020" Microstrip White (50 per packet)	4.30	3.58
1005B	0.020" x 0.020" Microstrip Black (50 per packet)	4.30	3.58
1006	0.020" x 0.025" Microstrip White (50 per packet)	4.30	3.58
1007 1008	0.020" x 0.030" Microstrip White (50 per packet) 0.020" x 0.040" Microstrip White (50 per packet)	4.30 4.30	3.58 3.58
1008	0.030" x 0.030" Microstrip White (30 per packet)	4.30	3.58
1009B	0.030" x 0.030" Microstrip Black (30 per packet)	4.30	3.58
1010	0.040" x 0.040" Microstrip White (30 per packet)	4.30	3.58
1010B	0.040" x 0.040" Microstrip Black (30 per packet)	4.30	3.58
1011	0.060" x 0.060" Microstrip White (30 per packet)	4.30	3.58
1012	0.060" x 0.157" Microstrip White (10 per packet)	4.30	3.58
1013	0.060" x 0.276" Microstrip White (10 per packet)	4.30	3.58
1014 1015	0.015" x 0.052" Microstrip White (50 per packet) 0.020" x 0.079" Microstrip White (50 per packet)	4.30 4.30	3.58 3.58
1015	0.010" x 0.040" Microstrip White (50 per packet)	4.30	3.58
	D PLASTIC ALPHABETS (Trade pack 5)		
1102	2mm high Letters and Numerals, White	4.30	3.58
1103	3mm high Letters and Numerals, White	4.30	3.58
1105	5mm high Letters and Numerals, White	4.45	3.71
1106	6mm high Letters and Numerals, White	4.45	3.71
1107	7mm high Station Nameboard Lettering & Numerals, White	7.20	6.00
1108	8mm high Letters and Numerals, White	5.00	4.17
1108B 1113	8mm high Letters and Numerals, Black G Scale (13.5mm high) Station Nameboard Lettering, White	5.00 8.20	4.17 6.83
1116	SM32 (16mm high) Station Nameboard Lettering, White	10.60	8.83
			3.30

		Inc. VAT	Exc.VAT
MEK-PAK	POLYSTYRENE CEMENT (Trade pack in brackets)		
0502	Mek-Pak 50ml bottle (10)	5.25	4.38
0503	Mek-Pak 475ml can (1)	26.00	21.67
0505 0510	Mek-Pak Brush ( 6) Track Cleaner (10)	3.75 5.25	3.13 4.38
	R Mek-Pak Holder	3.00	2.50
_	RROUS FLUX (For Brass/Nickle Silver/White Metal)		
	ck in brackets)		
0506	Flux 50ml bottle (10)	3.99	3.33
SCENIC SC	CATTER MATERIAL		
SC1	50gm Spring Green (10)	2.20	1.83
SC2	50gm Summer Green (10)	2.20	1.83
SC3	50gm Dark Green (10)	NYA	
SC4 SC5	50gm Natural (Dead Grass) (10) 50gm Moorland Mixture (10)	2.20 2.20	1.83 1.83
SC6	50gm Light Earth (10)	2.20	1.83
SC7	50gm Dark Earth (10)	2.20	1.83
SC8	50gm Black/Tarmac (10)	2.20	
SC9	50gm Dark Grey (10)	2.20	1.83
SC10	50gm Light Grey (10)	2.20	1.83
	MISCELLANEOUS MATERIALS		
BRASS WI	RE ETC. (Trade pack 5)		
1209	Fine Brass Chain 24 links per inch 36" per packet	5.85	4.87
1213	0.020" (0.5mm) Brass Wire 10 x 12" lengths per pack	3.75	3.13
1214 1215	0.030" (0.75mm) Brass Wire 10 x 12" lengths per pack 0.040" (1.00mm) Brass Wire 10 x 12" lengths per pack	3.75 3.80	3.13 3.17
1215	0.060" (1.50mm) Brass Wire 10 x 12" lengths per pack	4.05	3.38
1217	0.080" (2.00mm) Brass Wire 10x 12" lengths per pack	5.80	4.83
1220	1/16" x 0.005" Phosphor Bronze strip 10 x 6" lengths/pack	4.50	3.75
TRACK BA			
1398	O Gauge Ballast	2.75	2.29
1399	OO Gauge Ballast	NYA	NYA
	ked in 20 x 18" lengths) (Trade pack 5)		
1403	Code 100 Bullhead Rail nickel silver for 'OO' Gauge	17.15	14.29
1404	Code 125 Bullhead Rail nickel silver 'O' Gauge	17.15	14.29
1404S 1408	Code 125 Bullhead Rail steel 'O' Gauge Code 100 Flatbottom Rail nickel silver 'OO' Gauge	17.15 13.50	14.29 11.25
	-		
•	ring items are all designed to be used with our scale Code 125 Bullhead	, ,	,
	<b>D SLEEPERS</b> 1/16" thick cut and punched ready for our cosmetic chair		
71440A 71440B	9' 0" x 10" Sleepers for Scale 7, (100) 9' 0" x 10" Pre-Group Sleepers for 32mm gauge, (100)	7.00 7.00	5.83 5.83
71440B 71441A	8' 6" x 10" Sleepers for Scale 7, (100)	7.00	5.83
71441B	8'6" x 10" Post Group Sleepers for 32mm gauge, (100)	7.00	5.83
71443	300mm x Scale 12" wide Plain Crossing Timbers (25)	8.00	6.67
71444	300mm x Scale 14" wide Plain Crossing Timbers (25)	8.00	6.67
OTHER TI	RACK MATERIALS		
71450	Track and Point Rivets in Brass (100)	10.45	8.71
71457	Midland Railway 1896 pattern 4 bolt cosmetic chairs and keys. Injection		
71510	moulded in polystyrene (100)	5.70	4.75
71510	"Roller" Track and Check Gauge (combined) (O Gauge Finescale)	8.80	7.33
	LE TRACK DRAWINGS		
P85/126B	12' switch 1 in 6 crossing (equivalent to a modern B6 turnout)	4.30	3.58
T85/1268B	Tandem point 1 in 8 (R) /C/1 in 6 (L)	4.30	3.58

		Inc. VAT	Eve VAT
D85/6B	1 in 6 Diamond Crossing	4.30	3.58
SS85/6B	1 in 6 Diamond Crossing 1 in 6 Single Slip	4.30	
DS85/6B	1 in 6 Double Slip	4.30	
-	S PLASTIKARD PUBLICATIONS		
0010	Track Manual 'Construction without Tears'	_	5.00
	2mm SCALE SECTION		
2MM SC	ALE 'HUMINIATURES' Unpainted ( Trade pack in brackets)		
2A01	20 Assorted Standing Figures (5)	4.75	3.96
2MM SC	ALE SCENIC ACCESSORIES (Trade pack in brackets)		
2A02	MR Station Fencing Diagonal Slats (white) 8 x 70mm (5)	5.10	4.25
2A03	MR Station Fencing Diagonal Slats (brown) 8 x 70mm (5)	5.10	4.25
2A04	Lineside Fencing (white) 2 x 135mm (5)	5.10	4.25
2A05	Lineside Fencing (brown) 2 x 132mm (5)	5.10	4.25
2A06	Station Awning 2 x 150mm (5)	5.10	4.25
2A07	GWR Vertical Paling Station Fencing with Gates 2 x 130mm (5)	5.10	4.25
	3mm SCALE SECTION		
3MM SC	ALE 'HUMINIATURES' Unpainted ( Trade pack in brackets)		
3A01	50 Assorted Standing Figures (5)	4.60	3.83
3072	Wagon Couplings (10 pairs/pack) (5)	4.80	4.00
	4mm SCALE SECTION		
4MM SC	ALE BUFFERS (Trade Packs of 3)		
4902	L & Y (3)	7.70	6.42
4903	LMS Standard 16" diameter head (3)	7.70	
4904	Pre-Group Round base parallel (3)	7.70	
4905	LNWR (3)	7.70	
4906	GWR Collett parallel (3)	7.70	
4907 4908	GWR early Collett type (3) GWR Dean/Churchward/Armstrong (3)	7.70 7.70	6.42 6.42
4909	LNER/SR Stepped parallel (3)	7.70	6.42
4910	Drummond standard LSWR/HR/CR/GSWR (3)	7.70	6.42
4912	MR Clayton coach (3)	7.70	6.42
4913	GWR coach square base (3)	7.70	6.42
4MM SC	ALE ROLLING STOCK FITTINGS		
4072	Tension Lock Couplings (Pack of 10)	5.85	4.88
4076	LMS/MR Loco Brake Shoes 12each Left/Right (5)	4.35	3.63
4080	MR Tender Axleboxes 6/pack (5)	5.05	4.21
4081	LMS Tender Axleboxes 6/pack (5)	5.05	4.21
4151	3 Link Couplings (10 pairs/pack) (5)	10.20	8.50
41550 41554	MR Compensated W Irons, etched brass, with plastic axleboxes & spri 1923 RCH Compensated W Irons, etched brass, with plastic		4.79
4200	axleboxes & springs	5.75	4.79
4200	MR Coach Door and Grab Handles (cast brass) for 6 doors	6.00	5.00
4203 4204	MR/GWR Coach Seats (Non-Corridor) Pack of 12 Corridor Connections (pair) Etched brass with folded black paper	6.10 NYA	5.08 NYA
4965	Brass MR Johnson locomotive numerals 6 each 0-9 plus 'A'/set	4.60	3.83
4980	MR Round top backplate (3)	2.80	2.33
4MM TR	ACK GAUGE		
1437	Track gauge 16.5mm for code 75 rail	4.60	3.83
	ALE 'HUMINIATURES' Unpainted (Trade pack in brackets)	2.66	2.00
4A03 4A26	4 Locomotive Crew Standing (5)	3.60 8.80	3.00
4A26 4A27	48 Assorted Seated and Standing Figures (5) 24 Seated Figures (5)	7.90	7.33 6.58
7/1/2/	2 i Scatca i iguics (S)	7.50	0.56

### 4MM SCALE SCENIC ACCESSORIES (Trade pack in brackets)

	·		
4A05	GWR Station Fencing Vertical Slats 6 x 130mm (5)	6.00	5.00
4A06	GWR Station Fencing, Ramps and Gates 2 x 65m (5)	5.50	4.58
1014	Microstrip 'Rails' for above 0.052" x 0.015" (5)	4.30	3.58
4A09	'Wire' Fencing Posts, 30 posts (5)	5.50	4.58
0610	'Wire' for above: 0.010" Plastic Rod 12 x 10" lengths per pack	4.00	3.33
4A10	MR Station Fencing, Diagonal Slats 30" 6 x 145mm (5)	6.00	5.00
4A11	MR Station Fencing, Ramps and Gates 2 x 70mm (5)	5.55	4.63
4A15	Assorted Luggage 18 pieces (5)	4.80	4.00
4A16	Fire Buckets and Stand, pack of 12 (5)	4.15	3.46
4A18	GWR Station Valencing 2 x 150mm (5)	5.55	4.63
4A19	MR Station Valencing 2 x 153mm (5)	5.55	4.63
4A20	Cement Bags (pack of 10) (5)	4.30	3.58
4A21	Flour Sacks pack of 10 (5)	4.30	3.58
4A22	Barrels pack of 10 (5)	4.30	3.58
4A23	Horse Drawn Goods Delivery Dray Kit (5)	7.95	6.63
4A24	Unpainted Cart Horse (5)	4.30	3.58
4A25	Potato Sacks pack of 10 (5)	4.30	3.58
M4500	NE Buffer Stop sides in cast brass (1)	5.10	4.25
4A35	Plain Round Chimney Pot, set of 4 (cast brass)	6.45	5.38
4A36	Square Chimney Pot, set of 4 (cast brass)	6.45	5.38
4A37	Fancy Octagonal Chimney Pot, set of 4 (cast brass)	6.80	5.67
4A38	Surface Water Drain Pipe Clips, set of 9 (cast brass)	4.35	3.63
4A39	Foul Water Drain Pipe Clips, Junctions and Ventilator, 5 items (cast brass)	4.95	4.13

4mm SCALE WAGON KITS
PLEASE NOTE - 4mm SCALE WAGON KITS DO NOT COME COMPLETE WITH THE WHEELS

4024	MR 10 ton Covered Van	NYA	NYA
4024F	MR 10 ton Covered Fruit Van	NYA	NYA
4026	MR 8 ton High Sided Coke Wagon	NYA	NYA
4027	MR 8 ton 5 Plank Mineral Wagon (side door)	NYA	NYA
4029	MR 8 ton 3 Plank Drop side wagon	NYA	NYA
4030	MR 8 ton Box Van	NYA	NYA
4031	MR Long Cattle Wagon	NYA	NYA
4032	MR 4 Wheel 10 ton Brake Van	NYA	NYA
4035	Gloucester 6 Plank Private Owner Wagon (side door)	NYA	NYA
4036	Gloucester 6 Plank Private Owner Wagon (side and end door)	NYA	NYA
4039	Charles Roberts Rectangular Tar Tank Wagon	NYA	NYA
4040	Charles Roberts 7 Plank Private Owner Wagon (side door)	NYA	NYA
4041	Charles Roberts 7 Plank Private Owner Wagon (side and end door)	NYA	NYA
4042	, 11 5	9.00	7.50
4043	NER Birdcage Brake Van	NYA	NYA
4044	Gloucester 5 Plank Private Owner Wagon (side door)	NYA	NYA
4055	Gloucester 5 Plank Private Owner (China Clay) Wagon (side and end door)	NYA	NYA
4057	Charles Roberts Salt Wagon (circa 1909)	NYA	NYA
4058	Gloucester 7 Plank Private Owner Wagon (side door)	NYA	NYA
4059	Gloucester 7 Plank Private Owner Wagon (side and end door)	NYA	NYA
4060	RCH 1923 7 Plank (side door)	NYA	NYA
4061	RCH 1923 7 Plank (side and end door)	NYA	NYA

## 7mm SCENIC ACCESSORIES

### 7MM SCALE 'HUMINIATURES' Unpainted (Trade pack in brackets)

7A03	Locomotive Crew in Whitemetal (Pre-Group) (1)	9.50	7.92
7A04	Locomotive Crew late LMS/BR Uniform Whitemetal (1)	9.50	7.92
7A08	Assorted Seated and Standing Figures (5)	9.60	8.00
7A09	28 Seated Figures (5)	9.60	8.00

		21101 1711 2	
7MM SCA	ALE SCENIC ACCESSORIES (Trade pack in brackets)		
7A05	GWR 'Wire' Lineside Fencing Posts, 40 per pack (5)	6.50	5.42
7A05B	End Strainers made in GWR bridge rail for (7A05 FENCING)	NYA	NYA
7A10	'Wooden' Fencing Posts, 36 per pack (5)	5.15	4.29
1014	Microstrip 'Rails' for above: 0.052" x 0.015" (5)	4.30	3.58
7A12	'Wire' Fencing Posts (makes up about 3ft of fencing) per pack (5)	5.90	4.92
0620	0.020" Plastic Rod for the above (12 lengths per pack) (5)	4.00	3.33
7A13	MR Station Fencing Diagonal Slats 8 x 130mm (5)	6.70	5.58
7A14	MR Ramps Left and Right for the above (5)	5.70	4.75
7A15	MR Gates for the above, 4 gates, 4 posts (5)	5.70	4.75
7A16	Lineside Fencing 8 x 138mm (5)	7.00	5.83
7A17	Lineside Gates, 4 gates (5)	5.50	4.58
7A18	GWR Station Fencing 6 x 172mm (5)	7.00	5.83
7A19	Cement Bags, pack of 10 (5)	5.30	4.42
7A20	Flour Sacks, pack of 10 (5)	5.30	4.42
7A21	Potato Sacks, pack of 10 (5)	5.30	4.42
7A22	Barrels pack of 10 (5)	5.30	4.42
7A23	Milk Churns, Tall Victorian Type pack of 8 (5)	5.30	4.42
7A24	Milk Churns, Short Modern Type pack of 8 (5)	5.30	4.42
7A25	Cart Horse (5)	5.00	4.17
7A26	GWR Station Awning, 12 pieces x 66mm (5)	6.40	5.33
7A27	MR Station Awning, 6 pieces x 125mm (5)	6.40	5.33
7A28	Midland Horse Drawn Dray Kit (1)	16.00	13.33
7A29	Shorthorn Cattle in White Metal, 3 per pack (1)	12.25	10.21
7A30	GWR Station Ramps 2 x 116mm (5)	5.70	4.75
7A31	GWR Station Gates (5)	5.70	4.75
7A32	Cylindrical Storage Tank from 7056 kit (1)	17.50	14.58
7A33	Grounded Van Body - Goods Store (1)	10.00	8.33
7A34	BR Grounded Van Body (1)	10.00	8.33
7A35	Plain Round Chimney Pot, set of 4 (cast brass)	8.20	6.83
7A36	Square Chimney Pot, set of 4 (cast brass)	8.20	6.83
7A37	Fancy Octagonal Chimney Pot, set of 4 (cast brass)	9.00	7.50
7A38	Surface Water Drain Pipe Clips, set of 9 (cast brass)	5.60	4.67
7A39	Foul Water Drain Pipe Clips, Junctions and Ventilator, 5 items (cast b	rass) 6.30	5.25

## 7mm SCALE WAGON KITS

Fine Standard Wheels are supplied unless Coarse Standard or Scale 7 is specified. There is an extra charge of £1.70 (Inc. VAT) when supplying Coarse Standard and Scale 7 wheels in these kits. Kits are not supplied to the trade with either Coarse Standard or Scale 7 wheels, so the cost of exchanging wheelsets is £3.20, inclusive of VAT and postage.

### 7MM SCALE "COOPERCRAFT" WAGON KITS

These kits have been taken into the Slater's range, and now include wheels, bearings and turned steel buffers.

One Wasser with shorts it.

7011	GWR Dia 04 5-plank Open Wagon with sheet rail	32.00	26.67
7012	GWR Dia 02 7-plank Open Wagon	32.00	26.67
7013	GWR Dia 05 4-plank Open Wagon	32.00	26.67
7014	GWR Dia N13 Iron Loco Coal Wagon	32.00	26.67
7015	GWR Rebuilt 3-plank Open Wagon	32.00	26.67
7016	GWR Match Truck/Machinery Wagon	32.00	26.67
7MM SCA	LE WAGON KITS		
7023	LMS Long Cattle Wagon	36.25	30.21
7024*	MR 10 ton Covered Van with 3 point suspension	35.00	29.17
7024F*	MR 10 ton Covered Fruit Van with 3 point suspension	35.00	29.17
7025	MR 8 ton covered Fruit Van	31.20	26.00
7026	MR 8 ton High Sided Coke Wagon	30.00	25.00
7027	MR 8 ton 5 Plank Wagon with side door	30.00	25.00
7028	MR 8 ton 5 Plank Wagon with side and end door	30.00	25.00
7029	MR 8 ton 3 Plank Drop side wagon	30.00	25.00
7030	MR 8 ton Box Van	31.20	26.00
7031	MR Long Cattle Wagon	36.25	30.21

		Inc. VAT	Exc.VAT
7032	MR 4 Wheel 10 ton Brake Van	33.00	27.50
7033	LNER/BR 20 ton Brake Van	49.00	40.83
7034	MR 6 Wheel 20 ton Brake Van	53.00	44.17
7035	Gloucester 6 Plank Private Owner Wagon side door RCH 1887	30.00	25.00
7036	Gloucester 6 Plank Private Owner Wagon side/end door RCH 1887	30.00	25.00
7039	Charles Roberts Rectangular Tar Tank Wagon	31.00	25.83
7040	Charles Roberts 7 Plank Private Owner Wagon side door RCH 1907	30.00	25.00
7041	Charles Roberts 7 Plank Private Owner Wagon side/end door RCH 190	7 30.00	25.00
7042	LNER/BR 20 ton Hopper Wagon	33.00	27.50
7042A	LNER Bulk Alumina Wagon	40.00	33.33
7043	SE & CR 6 Wheel Brake Van	53.00	44.17
7044	Gloucester 5 Plank Private Owner Wagon side door	30.00	25.00
7045*	RCH 1923 8 Plank Private Owner Wagon side/end door	33.00	27.50
7046*	RCH 1923 8 Plank Private Owner Wagon side door	33.00	27.50
7047*	RCH 1923 7 Plank Private Owner Wagon side/end door	33.00	27.50
7048*	RCH 1923 7 Plank Private Owner Wagon side door	33.00	27.50
7051	MR Sleeper Wagon (Diagram 307)	30.00	25.00
7052*	LMS 13 ton 7 Plank Locomotive Coal Wagon (Diagram 2038)	33.00	27.50
7053	LMS/BR 20 ton Goods Brake Van complete with interior stove	49.00	40.83
7054*	GWR 18' 6" Cattle Truck (Diagram W1/W5)	41.00	34.17
7055	Gloucester 5 Plank Private Owner (China Clay) Wagon side/end door	30.00	25.00
7056*#	14 ton Cylindrical Tank Wagon (No Transfers included)	49.00	40.83
705601	Super detailing kit for the above oil tank wagon including ladders,		
	cat walk, and steam heat fittings	13.00	10.83
7057	Charles Roberts Salt Wagon (circa 1909)	35.00	29.17
7058	Gloucester 7 Plank Private Owner Wagon side door RCH 1887	30.00	25.00
7059	Gloucester 7 Plank Private Owner Wagon side/end door RCH 1887	30.00	25.00
7060	BR Shock Absorbing Open Wagon	34.00	28.33
7061	BR Shock Absorbing Covered Wagon	38.00	31.67
7062	BR 12 ton Van Wide	38.00	31.67
7063	BR 12 ton Standard Van	38.00	31.67
7064	BR Standard/Fruit Van	38.00	31.67
7065	BR Meat Van	38.00	31.67
7066	BR Insulated Van	38.00	31.67
7067	BR 13 ton Container Wagon 'Conflat A'	34.00	28.33
7068A	Container Type A for Conflat	13.50	11.25
7068BD	Container Type BD for Conflat	16.25	13.54
7069	BR Lowfit	34.00	28.33
7070	BR 12 ton Pal Van	38.00	31.67
7071	BR 13 ton High Sided Goods Wagon	34.00	28.33
7073#	LMS 6 Wheel 3000 gallon Milk Tank Wagon (No Transfers included)	57.00	47.50
7074#	LMS 6 Wheel 2000 gallon Milk Tank Wagon (No Transfers included)	57.00	47.50
7075#	GWR 6 Wheel 3000 gallon Twin Tank Milk Wagon (No Transfers included)		47.50
7076#	GWR 6 Wheel 3000 gallon Milk Tank Wagon (No Transfers included)	57.00	47.50
	#Transfore are available for those tank wagens - see pages 14	0.1E	

#Transfers are available for these tank wagons - see pages 14 & 15.
\*These kits have etched Brass W irons and compensation units or fully sprung

### **7MM SCALE PRINTED PRIVATE OWNER WAGONS**

All private owner wagons except those with black liveries have the solebars sprayed to match the sides. \*These kits have etched Brass W irons and compensation units or fully sprung

	•	,	
7035B	Burtt 6 Plank Gloucester side door	37.00	30.83
7035T	W H Thane 6 Plank Gloucester side door	37.00	30.83
7035W	W Woodley, Oxford 6 Plank Gloucester side door	37.00	30.83
7036P	Thomas Pascoe 6 Plank gloucester side/end door	37.00	30.83
7040S	G Simmons 7 Plank Charles Roberts side door	37.00	30.83
7045D*	Denaby 8 Plank RCH 1923 side/end door	40.00	33.33
7045I*	Izal 8 Plank RCH 1923 side/end door	40.00	33.33
7045L*	Locke 8 Plank RCH 1923 side/end door	40.00	33.33
7058B	J A Bartlett 7 Plank Gloucester side door	37.00	30.83
7059BR	Barry Rhondda 7 Plank Gloucester side door	37.00	30.83
7059L	Lightmoor 7 Plank Gloucester side door	37.00	30.83

Inc. VAT Exc.VAT **7MM SCALE WAGON UNDERFRAME KITS** 7037 MR Wagon Chassis 11 foot Wheelbase 21.50 17.92 7038 MR 8 ton Wagon Chassis 9 foot Wheelbase 21.50 17.92 7038A Charles Roberts Chassis 9 foot wheelbase 1907 RCH 21.50 17.92 7060A BR Shock Wagon Underframe 10 foot wheelbase (Including wheels, sprung buffers and 3 link couplings) 23.00 19.17 7MM SCALE FULLY SPRUNG ETCHED W IRONS CONVERSION KITS 71540 MR type including 3 types of MR axleboxes 13.00 10.83 71541 LMS Brake Van type 13.00 10.83 71542 LNER/BR Brake Van type 13.00 10.83 71543 MR 4 Wheel Brake Van 10.83 13.00 71544 MR/LMS 6 Wheel Brake Van 13.00 10.83 71545 SECR/SR 4 Wheel PLV 13.00 10.83 71546 **BR Sprung Axleguards** 13.00 10.83 LMS 6 Wheel Milk Tank Wagon 11.25 71547 13.50 71548 BR 8-shoe Shock Absorbing Wagon 13.00 10.83 71549 GWR 6 Wheel Milk Tank Wagon 13.50 11.25 7MM SCALE ETCHED W IRONS (COMPENSATING) 71550 MR type complete with grease and oil boxes 13.00 10.83 MR Van type for 3' 7" diameter wheels, complete with passenger type 71551 springs, 'J' Hangers and Oil Boxes 13.00 10.83 71553 GWR type 13.00 10.83 71554 RCH 1923 type 13.00 10.83 7MM SCALE SPRUNG BUFFERS (set of 4) 71560 SR Coach Buffers 11.60 9.67 RCH Sprung Wagon Buffers (Gloucester) 71561 11.60 9.67 MR Sprung Wagon Buffers short 71562 11.60 9.67 71563 MR Sprung Wagon Buffers long 11.60 9.67 71564 **GWR Sprung Wagon Buffers** 9.67 11.60 71565 RCH 1923 Sprung Wagon Buffers 11.60 9.67 LMS Sprung Heavy Duty Wagon Buffers (Parallel) 71566 11.60 9.67 71567 MR Clayton Coach Buffers 11.60 9.67 71568 **NE Van Buffers** 11.60 9.67 71569 LMS Van Buffers 11.60 9.67 71570 BR Shock Absorbing Wagon Buffers 11.60 9.67 71571 SR PLV Buffers 11.60 9.67 71572 **BR Oleo Buffers** 11.60 9.67 71573 SR Maunsell Coach Buffers (Steam Stock Oval Head type) 14.75 12.29 7MM SCALE WAGON FITTINGS 7154 Brass Bearing for wheel sets, pack of 20 (5) 6.20 5.17 7155 3 Link Coupling, cast hook with steel links and springs, set of 2 (5) 5.75 4.79 7155A Coupling Springs pack of 10 4.20 3.50 7156 Sprung Wagon Buffer Components, set of 4 (5) 7.50 6.25 7158 Brake Van Lamps (plastic mouldings), set of 6 (1) 4.00 3.33 Wagon Buffer Springs, pack of 12 (1) 4.00 3.33 7160 LMS/BR Tail Lamp Irons (brass lost wax castings), set of 6 (1) 4.50 3.75 7161 7162 LMS/BR Tail Lamps (brass lost wax castings), set of 2 (1) 5.75 4.79 7163 Vacuum Pipe Springs, pack of 12 (1) 6.00 5.00 7165 BR Van/Wagon Vacuum Pipes 7.75 6.46 3.75 X7073EX Etched Nameplates for 6 Wheel Milk Tanker (Express Dairies) 4.50 Etched Nameplates for 6 Wheel Milk Tanker (United Dairies) 4.50 3.75 X7073UD M7022 Shackle Chains for BR Container kits, pack of 2 sprues 8.00 6.67 M7025 Instanter Coupling, one pair 8.00 6.67 M7026 BR Wagon Sheet Rail and Fittings 9.50 7.92 X705301 LMS/BR Brake Van Stove (lost wax brass) 5.50 4.58 LMS/BR brake van stanchion and handle (lost wax brass) X705302 5.50 4.58

## 7mm SCALE COACH KITS

Complete coach kits including polystyrene injection moulded parts, etched parts, lost wax brass castings and turned sprung buffer heads. Full underframes and/or bogies and appropriate fine scale Coach Wheels are included. Bogie are etched with springing, except for the SR, where there is a choice of etched (sprung) or plastic (unsprung). Coach kits do not include couplings, in order to give flexibility of choice.

7MM SCA	LE GWR COACH KITS		
7C03	GWR 6 wheeled Milk Siphon (diagram 04)	79.00	65.83
7C030	GWR 6 wheeled Milk Siphon (diagram 05 or 06)	79.00	65.83
7C04	GWR 4 wheeled 3rd class carriage (diagram S9)	79.00	65.83
7C05	GWR 4 wheeled brake van (diagram V5)	79.00	65.83
7C06	GWR 4 wheeled 1st/2nd class composite (diagram U4)	79.00	65.83
7C07	GWR 4 wheeled brake third carriage (diagram T34)	79.00	65.83
7C08	GWR clerestory bogie coach All Third (diagram C10)	137.00	114.17
7C09	GWR 46' clerestory bogie coach First/Third composite (diagram E37)	137.00	114.17
7C015	GWR 50' clerestory bogie Brake Third (diagram D14)	137.00	114.17
	LE SR COACH KITS		
7C020	SECR/SR 4 wheel PLV/GUV	79.00	65.83
7C021E	SR/BR 50' Bogie Guards Van (Van B) with etched sprung bogies	140.00	116.67
7C021P	SR/BR 50' bogie guards van (van B) with plastic bogies	126.00	105.00
7C022	SR/BR 4 wheel van (BY)	80.00	66.67
7C023E	SR Maunsell coach - 6 comp't brake composite (D 2401) etched bogies	174.00	145.00
7C023P	SR Maunsell coach - 6 comp't brake composite (D 2401) plastic bogies	167.00	139.17
7C024E	SR Maunsell coach - 8 comp't All Third (D 2001) etched bogies	174.00	145.00
7C024P	SR Maunsell coach - 8 compartment All Third (D 2001) plastic bogies	167.00	139.17
7C025E	SR Maunsell coach - 4 comp. brake third (D 2101) - etched bogies	174.00	145.00
7C025P	SR Maunsell coach - 4 comp. brake third (D 2101) - plastic bogies	167.00	139.17
7C026E 7C026P	SR Maunsell coach - 7 comp. composite (D 2301) - etched bogies SR Maunsell coach - 7 comp. composite (D 2301) - plastic bogies	174.00 167.00	145.00 139.17
7C020P 7C027E	SR Maunsell coach - 6 compartment brake third (D 2102) etched bogies		145.00
7C027E 7C027P	SR Maunsell coach - 6 compartment brake third (D 2102) etched bogies  SR Maunsell coach - 6 compartment brake third (D 2102) plastic bogies		139.17
	LE MR 6 WHEEL CLERESTORY COACH KITS	107.00	133.17
7C01	MR 6 wheel coach full brake (diagram 530)	86.00	71.67
7C02	MR 6 wheel coach lavatory Third (diagram 492)	86.00	71.67
	LE MR/LMS 6 WHEEL CLAYTON ARC ROOF COACHES	00.00	, 110,
7C010	All Third (diagram 493)	86.00	71.67
7C011	Brake Third (diagram 504)	86.00	71.67
7C012	Lavatory Third (diagram 494)	86.00	71.68
7C013	Composite (with luggage) (diagram 516)	86.00	71.67
7C014	Composite (with lavatory) (diagram 516)	86.00	71.67
7C019	MR/LMS Slatted Milk Truck	79.00	65.83
	LE MR/LMS BOGIE CLAYTON ARC ROOF COACHES		
	MR Brake Third 43' (diagram 502)		109.17
7C034	MR All Third 43' (diagram 490)	131.00	109.17
7C035	MR Lavatory Brake Third 43' (diagram 502)	131.00	109.17
7C036	MR 45' Coaches Lav. Comp (D512), Luggage Comp (D513), or Brake	127.00	44447
<b>5</b> 2.07.664	Comp (D526)	137.00	114.17
	LE COACH BOGIE KITS (contains 2 bogies complete with w		42.00
7CB1	GWR 8' 6" Dean bogie with independent sprung suspension	50.40	42.00
7CB2 7CB3	GWR 6' 4" Dean bogie with independent sprung suspension	50.40	42.00 42.00
7CB3 7CB4E	GWR 10' 6" Dean bogie with independent sprung suspension SR 8' 0" Etched bogies with independent sprung suspension	50.40 50.40	42.00
7CB4E 7CB4P	SR 8' 0" Plastic bogies	35.70	29.75
7CB5	MR Clayton 8' 0" bogie with independent sprung suspension	50.40	42.00
, 000	The day con o bogic man independent sprang suspension	50.10	12.00
7MM SCA	LE COACH UNDERFRAME KITS (do not contain wheels)		
X7C01	MR 6w Etched Compensation Unit	21.40	17.83
X7C031	GWR 6w Siphon Etched Chassis	21.40	17.83
X7C401	GWR Dean 4w Coach Underframe, 18'-0" wheelbase	21.40	17.83

		Inc. VAT	Exc.VAT
7MM CO	ACH FITTINGS		
7200	MR coach grab handles in lost wax brass	6.50	5.42
7201	Torpedo vents coach van type	4.81	4.01
7202	MR coach door handles in brass T shape (12/pack)	6.50	5.42
7203	Coach Seat mouldings for GWR/MR Coaches (6 per pack)	7.50	6.25
7204	Moulded Seat divider/armrest for GWR 1st class seating (for 4 comp'ts	4.10	3.42
7205	GWR coach door handles in brass T shape (10 per pack)	6.38	5.32
7206	MR grab handles, square parallel stock (16 per pack)	9.00	7.50
7209	GWR Coach vacuum pipes (one pair); working	8.00	6.67
7210	Locomotive and van vacuum pipes (one pair); working	8.00	6.67
7211	Steam Pipes (one pair); working	8.00	6.67
7212	Coach Dynamo with suspension bracket and adjusting bar	8.00	6.67
7213	SR Maunsell coach door grab handles (10) + 2 guard's, + 2 end rails	12.80	10.66
7214	SR First Class Seat Mouldings (3 compartments/pack)	7.50	6.25
7215	SR Maunsell Third Class seat mouldings (3 compartments/pack)	7.50	6.25
7216	LMS Cattle Wagon Vac. Pipes (one pair); working	8.00	6.67
7217	Westinghouse Brake Pipe and Hose (one pair); Lost Wax Casting	6.85	5.71
7220	SR/BR Pullman type corridor coach gangway connections (2)	8.90	7.42
7221	SR Torpedo Vents (whitemetal) x12	5.50	4.58
M7027	SR/BR Dummy coach buckeye couplers, coupling hook, and single link	8.90	7.42
	<b>GEARBOXES AND MOTORS</b>		
AGB6	High Speed Motor/Gearbox for G1 Motor Bogies. (complete with		
	Faulhaber motor and our standard 3/16" Gauge 1 axle)	114.35	95.29
AGB14	Medium Speed Motor/Gearbox for G1 Motor Bogies. (complete with		
	Faulhaber motor and our standard 3/16" Gauge 1 axle)	114.35	95.29
AGB17	Motor/Gearbox for G1 Motor Bogies. (complete with Faulhaber motor		
	and our standard 3/16" Gauge 1 axle)	114.35	95.29
GB13	13:1 Ratio (High Speed) Spur Drive Gearbox and Canon EN22 Motor	99.76	83.13
GB14S	14:1 Ratio (High Speed) Spur Drive Gearbox and Mashima 1824 Motor		
	(Limited Stock Available)	99.76	83.13
GB30R-3M	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with		
	Canon EN22 Motor. For standard 3/16" Gauge O axle	108.67	90.56
GB30R-4U	30:1 Ratio Spur Drive Gearbox - machined brass gearcase: with 18V		

GB14S	14:1 Ratio (High Speed) Spur Drive Gearbox and Mashima 1824 Motor	00.76	02.12
CD20D 214	(Limited Stock Available)	99.76	83.13
GB30R-3M	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with	100.67	00.56
CD20D 411	Canon EN22 Motor. For standard 3/16" Gauge O axle	108.67	90.56
GB30R-4U	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with 18V	107.00	00.00
CD20D 2LL	2838 Motor. For 1/4" Gauge 1 axle	107.99	89.99
GB30R-3U	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with	·\114 01	95.76
GB30R-4M	18V 2838 Motor.For standard 3/16" Gauge O axle ( <b>Special Order Only</b> 30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with Canon I		
ויוד-אטכטט	For 1/4" Gauge 1 axle ( <b>Special Order Only</b> )	110.47	92.06
GB40L	40:1 Ratio Spur Drive Gearbox (slow speed) and Canon EN22 Motor.	110.77	72.00
OD IOL	For standard 3/16" Gauge O axle	110.47	92.06
GB40S	40:1 Ratio Spur Drive Gearbox (slow speed) and Mashima 1824 Motor.	110117	32100
02.00	For standard 3/16" Gauge O axle	110.47	92.06
GB40-4U	40:1 Ratio Spur Drive Gearbox (slow speed) with 18V 2838 Motor.		
	For 1/4" Gauge 1 axle ( <b>Special Order Only</b> )	108.00	90.00
GB40L-4M	40:1 Ratio Spur Drive Gearbox (slow speed) with Mashima 1824 Motor.		
	For 1/4" Gauge 1 axle ( <b>Special Order Only</b> )	106.00	88.33
GBG3	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with		
	24V Motor. For 1/4" Gauge 3 axle.	147.00	122.50
GBG3-6	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with		
	24V Motor. For 6mm Gauge 3 axle ( <b>Special Order Only</b> )	147.00	122.50
GBG3P	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with smaller		400 =0
CDCCD 6	Piko Motor. For 1/4" Gauge 3 axle.	147.00	122.50
GBG3P-6	30:1 Ratio Spur Drive Gearbox - machined brass gearcase; with smaller		122 50
CDC2 FOC	Piko Motor. For 6mm Gauge 3 axle ( <b>Special Order Only</b> )	147.00	122.50
GBG3-50C	Slow Speed 50:1 Ratio Spur Drive Compact Gearbox - machined brass	147.00	122.50
GBG3-50U	gearcase; with Canon motor. For 1/4" Gauge 3 axle. Slow Speed 50:1 Ratio Spur Drive Compact Gearbox - machined brass	147.00	122.50
GDG3-300	gearcase; with 24V Motor. For 1/4" Gauge 3 axle.	147.00	122.50
	gearcase, with 27 motor. For 1/7 Gauge 3 axie.	177.00	122.50

SG4	33:1 gear ratio; fitted with Mashima 1628 Motor; for 1/8" driving axle. A	•	
	for the Portescap ® RG4. For OO/HO/EM/P4 and small O gauge locos.	87.00	72.50
SG38	36:1 gear ratio; fitted with Mashima 1628 Motor; for 3/16" driving axle.	Similar to	SG4.
	For small O gauge locos.	87.00	72.50
SG29	29:1 gear ratio; fitted with Canon EN22 Motor; for 3/16" driving axle.		
	For GWR and other locos with driven axle under the cab.	94.50	78.75
OTHER D	PRIVE COMPONENTS		
FD01	2.9:1 Final Drive Gearbox (unassembled). 3/16" or 1/8" Axle; 2mm input	t 24.00	20.00
FD03	1.3:1 Small Final Drive Gearbox (unassembled). 1/8" Axle; 2mm input	24.00	20.00
7962	Universal Joint, Turned Brass, Set of 2 (for 2mm shafts)	5.70	4.75
FW25-2	Turned Brass Flywheel, 25mm dia., 2mm bore, grub screw fixing	6.70	5.58
FW29-2.3	Turned Brass Flywheel, 29mm dia., 2.3mm bore, grub screw fixing	7.30	6.08
FW29-3	Turned Brass Flywheel, 29mm dia., 3mm bore, grub screw fixing	7.30	6.08
FW37-3	Turned Brass Flywheel, 37mm dia., 3mm bore, grub screw fixing	7.60	6.33
CD01	Sprocket Chain 96 Links (12")	9.60	8.00
CD02	Double Sprocket Steel 8T 3mm Bore	12.00	10.00
CD03	Sprocket 18T 3/16th Bore	1.38	1.15
CD04	Sprocket 10T 3/16th Bore	1.38	1.15
CD05	Sprocket 10T 1/8th Bore	1.38	1.15

## 7mm SCALE LOCOMOTIVE KITS

### 7MM SCALE SLATER'S LOCOMOTIVE KITS

Complete locomotive kits with etched chassis and body, lots of metal castings, and complete with wheels, motor and gearbox, unless marked \*.

7L002	GWR 28XX (curved frame) and 3500 gallon Tender	525.00	437.50
7L003	GWR 28XX (squared frame) and 3500 gallon Tender	525.00	437.50
7L005	MR/LMS Flatiron 0-6-4 Tank	406.00	338.63
7L006	MR/LMS Johnson Open Cab 0-6-0 Tank	368.00	306.67
7L007	MR/LMS Kirtley 0-6-0 Goods (Johnson)	483.00	402.50
7L008	Leek & Manifold 2-6-4 (0/16.5)	288.00	240.00
7L009	CR/Industrial Pug 0-4-0 Saddle Tank	250.00	208.33
7L010	MR/LMS Kirtley straight framed 0-6-0 and 2000 gallon Tender	483.00	402.50
7L011	MR/LMS Johnson '1262' class 0-4-4 Tank	389.00	324.17
7L014	MR/LMS Deeley 'Compound' 4-4-0 and Tender	511.00	425.83
7L015	GWR 4-6-0 'Saint', curved frame, and 3500 gallon Tender	525.00	437.50
7L015T	GWR Tender 3500 gallon (from our Saint kit)	118.00	98.33
7L016*	Manning Wardle 'K' class Industrial 0-6-0ST (needs motor/gearbox)	189.00	157.50
7L017*	Manning Wardle 'F' class Industrial 0-4-0ST (needs motor/gearbox)	163.00	135.83
TMM CCA	LE CHACCIC VITC		

### 7MM SCALE CHASSIS KITS

Requires wheels, motor and gearbox.

7LC01 GWR 14XX/48XX 0-4-2T (chassis only) 77.00 61.60

### 7MM 'RISING STAR' LOCOMOTIVE KITS

These are to a similar specification to Slater's 7mm loco kits except that *they do not contain motor, gearbox, driving wheels or backhead and the chassis is unsprung*. However, they have been designed to take Slater's drive units and sprung hornblock system if desired.

SK01	NER Class A 2-4-2 Tank (LNER Class F8) (chassis and body)	154.00	128.33
SK02	GNR/LNER 'N2' 0-6-2T (chassis and body)	154.00	128.33
SK03	LSWR/SR 'A12'/Jubilee 0-4-2 and Tender (chassis and body)	190.00	158.33

### 7MM SCALE LOCOMOTIVE SPRUNG BUFFERS (set of 4)

7900	MR Square base buffers long	12.00	10.00
7901	MR Kirtley Square base buffers short	12.00	10.00
7904	Pre-Group Round base parallel buffers	12.00	10.00
7905	LNWR Buffers Webb type	12.00	10.00
7906	GWR Collett Buffers parallel type	12.00	10.00
7907	GWR Collett Tapered Buffers	12.00	10.00
7908	GWR/Dean/Churchward Tapered Buffers	12.00	10.00
7909	LNER/SR Stepped parallel buffers	12.00	10.00
7910	LSWR/HR/GSWR Buffers	12.00	10.00
7911	LNWR Buffers Cooke type	12.00	10.00

		Inc. VAT	Exc.VAT
	ALE LOCOMOTIVE ACCESSORIES		
7080	MR/LMS Tender Axleboxes (set of 6)	7.40	6.17
7081	LMS Tender Axleboxes (set of 6)	7.40	6.17
7164	Hornblock Springs (pack of 12)	4.10	3.42
1211	Frame Bushes 2mm Bore (pack of 10)	5.80	4.83
1212	Locomotive Frame Bushes 1/8" Bore (pack of 20)	6.15	5.13
7920	Locomotive Frame Bushes 3/16" Bore (pack of 10)	8.50	7.08
6920	Locomotive Frame Bushes 5/32" Bore (Short type) (pack of 10)	8.00	6.67
6920B 7921	Locomotive Frame Bushes 5/32" Bore (Long type) (pack of 10)	8.00 8.40	6.67 7.00
57951S	Narrow Gauge Locomotive Couplings (Scale Chopper type) Turned Handrail Knobs Steel - short (1.4mm) (pack of 12)	8.00	6.17
S79515 S7951M	Turned Handrail Knobs Steel - short (1.4mm) (pack of 12)  Turned Handrail Knobs Steel - medium (2.6mm) (pack of 12)	8.00	6.17
S7951N	Turned Handrail Knobs Steel - Inediam (2.0mm) (pack of 12)	8.00	6.17
7951S	Turned Handrail Knobs - short (1.4mm) (pack of 12)	8.00	6.17
7951M	Turned Handrail Knobs - medium (2.6mm) (pack of 12)	8.00	6.17
7951L	Turned Handrail Knobs - long (3.2mm) (pack of 12)	8.00	6.17
7960B	New Design Locomotive sprung Hornblocks (Cast Brass)	0.00	0.27
	3/16" dia. axle (set 6)	14.00	11.67
7960C	New Design Locomotive sprung Hornblocks (same design but		
	moulded in G/F nylon for insulation) 3/16" dia. axle (set 6)	13.70	11.42
7961	Insulated 'square' Axleboxes 3/16" bore) (set of 6)	8.90	7.42
7965	MR Johnson Locomotive brass numerals (6 each 0-9 plus A/set)	6.15	5.13
M7008	Westinghouse Pump Cast brass	6.15	5.13
M7023	Working Screw Link Couplings (one pair)	11.20	9.33
M7024	Automatic Train Control Gear GWR	8.40	7.00
7157	Plunger Pickup. Threaded inner end, with tag and nuts for		
	soldering wire (set of 6)	13.00	10.83
7157A	Plunger Pickup. Tubular inner end for soldering wire (set of 6)	13.00	10.83
7159	Brake shoes, GWR, (set of 6)	4.00	3.33
7159A	Brake shoes GWR early type (set of 8)	4.00	3.33
	ALE BOILER BACK PLATES	10.50	46.25
7A065	MR Johnson round top firebox backhead with lost wax fittings	19.50	16.25
7A066	MR Belpaire firebox backhead with lost wax fittings	19.50	16.25
7A067	LYR Backplate with lost wax fittings	19.50	16.25
7A068	GWR Firebox Backplate with lost wax fittings	19.50	16.25
	ALE COUPLING RODS		
7M70	8'-0" x 8'-6" Fluted (Jointed in 8 ft section)	17.00	14.17
7M71	8'-0" x 8'-6" Fluted	17.00	14.17
7M72	7'-4" x 7'-8" Plain (including Manning Wardle Bushes)	17.00	14.17
7M73	8'-0" x 8'-6" Plain	17.00	14.17
7M74	7'-4" for 4 Coupled locomotives plain	11.00	9.17
7M75	8'-0" for 4 Coupled locomotives plain	11.00	9.17
7M76 7M77	8'-0" x 8'-3" Plain with square ends and bosses	17.00	14.17
7M77 7M78	8'-3" for 4 Coupled locomotives plain	11.00	9.17 9.17
7M76 7M79	10'-0" for 4 Coupled locomotives plain 9'-6" for 4 Coupled locomotives (Compound etc)	11.00 11.00	9.17
7M79 7M80	Compound Connecting rods, fluted, square big ends	11.00	9.17
7M80 7M81	Compound Connecting rods, fluted, round big ends	11.00	9.17
7M82	8'-11/2" Fluted for 4 Coupled locomotives	11.00	9.17
7M83	7'-0" for 4 Coupled locomotive plain	11.00	9.17
7M84	7'-41/2" Connecting rods plain, square end	11.00	9.17
7M85	L & MVLR coupling rods and (part of) valve gear	17.00	14.17
7M86	7'-3" x 9'-0" Coupling rods fluted	17.00	14.17
7M87	8'-0" for 4 Coupled locomotives fluted	11.00	9.17
7M88			
71100	5'-4" x 5'-5" Manning Wardle Plain	17.00	14.17
7M89	·	17.00 11.00	14.17 9.17
	5'-4" x 5'-5" Manning Wardle Plain		
7M89 7M90 7M91	5'-4" x 5'-5" Manning Wardle Plain 4'-9" Manning Wardle plain plus connecting rods 7'-0" x 7'-9" Plain (GWR fishbelly type) 10'-81/2" Connecting rod, fluted, GWR type	11.00 17.00 11.00	9.17 14.17 9.17
7M89 7M90	5'-4" x 5'-5" Manning Wardle Plain 4'-9" Manning Wardle plain plus connecting rods 7'-0" x 7'-9" Plain (GWR fishbelly type)	11.00 17.00	9.17 14.17

28.80

24.00

## 7mm SCALE TRANSFERS

METHYLA	ATED SPIRIT FIXING TYPE (unless stated)		
70138A	14 ton Tank wagon 'Anglo American'	6.30	5.25
70138BP	14 ton Tank wagon 'British Petroleum'	6.30	5.25
70138P	14 ton Tank wagon 'Anglo Persian Oil Co. Ltd.'	6.30	5.25
70138S	14 ton Tank wagon 'Scottish Oil Agency'	6.30	5.25
70139	GWR Wagon transfers (grey vehicles only) (waterslide type)	6.30	5.25
70140	MR Locomotive and Coach crests pre 1906 (30 crests/sheet)	7.60	6.33
70141	MR Locomotive Crests Post 1906 (30 crests/sheet)	7.60	6.33
70142	LMS/MR Loco numbers/letters, gold/black shading	7.60	6.33
70143	LMS/MR Crewe stype Loco numbers/letters, gold/red shading	7.60	6.33
70144 70145	LMS as 70143 but with yellow/red shading	7.60 7.60	6.33 6.33
70145	LMS Crewe type pale straw (loco) LMS/MR Wagon lettering (waterslide type)	7.60	6.33
70146A	LMS/BR Wagon lettering	7.60	6.33
70147	Private Owner tank wagon lettering	6.30	5.25
70148	Private Owner numerals for use with printed kits	6.30	5.25
70149	NER/LNER Hopper Wagon lettering	6.30	5.25
70150	MR/LMS Coach transfers 1st/3rd	7.60	6.33
70151	LMS Crests (30 crests per sheet)	7.60	6.33
70152	L & Y Coach/locomotive crests (30 crests per sheet)	7.60	6.33
70153	Assorted wagon numbers for RCH 1923 Printed Private Owners	7.60	6.33
70154EX	LMS 3000 gallon 6 wheel Milk tank wagon (Express Dairies)	7.60	6.33
70154IMS	LMS 3000 gallon 6 wheel Milk tank wagon (Independent Milk Supplies)	7.60	6.33
70154UD	LMS 3000 gallon 6 wheel Milk tank wagon (United Dairies)	7.60	6.33
70155UD	LMS 2000 gallon 6 wheel Milk tank wagon (United Dairies)	7.60	6.33
70156LCWS	5 ( 1 //	7.60	6.33
70157CWS	GWR 3000 gallon Milk tank wagon (Co-Operative Wholesale Society)	7.60	6.33
70157EX 70157WP	GWR 3000 gallon Milk tank wagon (Express Dairies) GWR 3000 gallon Milk tank wagon (West Park Dairy)	7.60 7.60	6.33 6.33
F7161	BR Shock absorbing wagon transfers	7.60	6.33
L7007	BR Transfers Explosive Hazard Diamond	6.30	5.25
70158	SECR/SR transfers for PLV/VanB/GUV etc	7.60	6.33
		N T	
/	mm SCALE NARROW GAUGE SECTION	JIN	
	For details of 7mm scale narrow gauge wheels, see page 26.		
7mm SCA	LE NARROW GAUGE LOCOMOTIVE KITS (including motor, geal	rs and wl	heels)
7L008*	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	288.00	240.00
N7L02	Lynton & Barnstaple Railway 2-4-2T LYN	NYA	NYA
7mm SCA	LE NARROW GAUGE COACH KITS (including wheels and scale cou	ıplings)	
N7C01-14	Lynton & Barnstaple Railway No 15 or 16 - Brake Third (14mm Gauge)	80.00	66.67
N7C01-16	Lynton & Barnstaple Railway No 15 or 16 - Brake Third (16.5mm Gauge)		66.67
N7C02-14	Lynton & Barnstaple Railway Nos 7-10 - Third Observation (14mm Gauge		66.67
N7C02-16	Lynton & Barnstaple Railway Nos 7-10 - Third Observation (16.5mm Gua	- ,	
XXXXX	Lynton & Barnstaple Railway Nos 5 & 6 - Composite (14mm Gauge)	NYA	NYA
XXXXX	Lynton & Barnstaple Railway Nos 5 & 6 - Composite (16.5mm Gauge)	NYA	NYA
7mm SCA	LE NARROW GAUGE WAGON KITS (including wheels and scale co	uplings)	
N7W01	Lynton & Barnstaple Railway EARLY 4 TON OPEN WAGON (16.5mm Gaug	je)22.00	18.33
N7W02	Lynton & Barnstaple Railway LATE 4 TON OPEN WAGON (16.5mm Gauge	22.00	18.33
N7W03	Lynton & Barnstaple Railway 4 TON CLOSED VAN (16.5mm Gauge)	23.50	19.58
7mm SCA	LE NARROW GAUGE COACH BOGIE KITS		
	2 bogies complete with wheels)		
-	Lynton & Barnstaple Railway Coach Bogies (14mm Gauge)	28.80	24.00
	=, s. = s. d. = s. d. = s. d. =		

N7LBCB-16 Lynton & Barnstaple Railway Coach Bogies (16.5mm Gauge)

## **GAUGE 1 SECTION**

For details of Gauge 1 Wheels, see page 28.

UAUGE I LOCOMOTIVE KITS	<b>GAUGE</b>	1	LOCOMOTIVE KI	TS
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GAUGE 1	LOCOMOTIVE KITS		
8L007	Midland Railway "Kirtley" 0-6-0 Goods Engine (double frame, "curved"		
	footplate), as rebuilt by Johnson. Complete kit with wheels,	740.00	616.67
	gearbox/motor and transfers. (1:32 scale)	740.00	616.67
	WAGON KITS		
G100	BR 12 ton Standard Van (1:30.5)	95.00	79.17
G101	BR Meat Van (1:30.5)	95.00	79.17
G102	LMS Six wheel Milk tank wagon (1:32)	111.00	92.50
8024	Midland Railway 10 ton Covered Van (1:32) (with MR/LMS transfers)	95.00	79.17
8041	Charles Roberts 7 Plank P O Wagon side/end door RCH 1907 (1:32)	73.00	60.83
GAUGE 1	WAGON ACCESSORIES		
G9025	Instanter Coupling, (one pair)	10.65	8.88
G9026	3 Link Coupling (1:30.5) Split Pin Fixing (one pair)	10.65	8.88
8155	3 Link Coupling (1:32) Screw Fixing (one pair)	10.65	8.88
81562	Midland Short / PO Wagon Buffers, set of 4	11.15	9.29
81565	1923 RCH (End Door) Wagon Buffers, set of 4	11.15	9.29
8965	MR Johnson Loco Numerals (etched brass)	6.50	5.42
G9154B	Wagon Bearings (Turned Brass) (4 per packet)	2.50	2.08
G9154BW	Wagon Bearings (Turned Brass - Waisted) (4 per packet)	2.50	2.08
G91546	W Irons (fully sprung) Retrofit G100 and G101	17.70	14.75
G91568	BR Wagon buffer, cast base/turned steel heads (set 4)	11.15	9.29
G102PEX	Etched nameplates for 6 wheel Milk tank (Express Dairies)	4.50	3.75
G102PUD	Etched nameplates for 6 wheel Milk tank (United Dairies)	4.50	3.75
	TRANSFERS		
80141	Midland Railway post-1906 Locomotive Crests (pair)#	2.75	2.29
80142	Midland Railway/early LMS Loco Lettering (gold, shaded)#	9.50	7.92
G102EX	LMS 3000 gallon 6 wheel Milk tank wagon (Express Dairies)#	8.65	7.21
G102IMS	LMS 3000 gallon 6 wheel Milk tank wagon (Independent Milk Supplies)#		7.21
G102UD	LMS 3000 gallon 6 wheel Milk tank wagon (United Dairies)#	8.65	7.21
80146	Midland/early LMS Wagon & van lettering#	8.65	7.21
8041K	Charles Roberts 7 Plank P O Wagon Lettering (Sir John L L Kaye Bart.)*	6.75	5.63
8041M	Charles Roberts 7 Plank P O Wagon Lettering (Manvers Main)*	6.75	5.63
8041P	Charles Roberts 7 Plank P O Wagon Lettering (Prince of Wales Colliery)*		5.63
8041V	Charles Roberts 7 Plank P O Wagon Lettering (Vauxhall)*	6.75	5.63
8041Y	Charles Roberts 7 Plank P O Wagon Lettering (Ystradgynlais)*	6.75	5.65

# - Spirit fix type ("Methfix"). \* - Waterslide type (Decal)

### 1:32 SCALE NARROW GAUGE SECTION

For details of 1:32 scale narrow gauge wheels, see page 30.

### 1:32 SCALE LOCOMOTIVE KITS (including motor, gears and wheels)

		, ,	2 0	,	
32L01	Ruston & Hornsby 16/20hp	4w Diesel Locoi	motive - 2ft gauge (¾in)	) or	
	20" gauge (16.5mm) from t	he same kit. Ne	w chassis design.	220.00	183.33

### 1:32 SCALE WAGON KITS (includes wheels to stated gauge)

32W01	Hudson 'Rugga' Skip Wagon - 2ft gauge (¾in) - Pack of 3	45.00	37.50
32W51	Hudson 'Rugga' Skip Wagon - 20" gauge (16.5mm) - Pack of 3	45.00	37.50
32W02	Hudson Flat Wagon - 2ft gauge (¾in) - Pack of 3	45.00	37.50
32W52	Hudson Flat Wagon - 20" gauge (16.5mm) - Pack of 3	45.00	37.50

## **GAUGE 3 SECTION**For details of Gauge 3 wheels, see page 31.

<b>GAUGE 3 LOCOMOTIVE KITS</b>
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G3L007	Midland Railway "Kirtley" 0-6-0 Goods Engine (double frame, "curved" footplate), as rebuilt by Johnson. Complete kit with wheels,		
	gearbox/motor.	NYA	NYA
<b>GAUGE 3</b>	WAGON KITS (including wheels)		
G3W024	Midland Railway 10 ton Covered Van (with MR/LMS transfers)	147.00	122.50
G3W032	Midland Railway 4 wheeled 10 ton Brake Van	147.00	122.50
<b>GAUGE 3</b>	ACCESSORIES		
G3965	MR Johnson Loco Numerals (etched brass)	10.50	8.75
G30708	Midland Railway Safety Valve Cover (cast brass)	12.60	10.50
MG3023	Working Screw Link Couplings. Turned steel screw components and		
	cast nickel silver links (one pair of couplings)	15.75	13.13
G3155	3 Link Wagon Couplings. Cast Hook; Steel Links (with springs & nuts)	10.75	8.96
G31562	Midland Short / PO Wagon Buffers, set of 4	14.50	12.08
G31565	1923 RCH (End Door) Wagon Buffers, set of 4	14.50	12.08
G31565A	1923 RCH (Side Door Only) Wagon Buffers, set of 4	14.50	12.08
G31561	Gloucester (1887 RCH Ribbed Wagon Buffers, set of 4	14.50	12.08
G31561A	Gloucester (1887 RCH Ribbed Wagon Buffers; 2 with steps, 2 without	14.50	12.08
G305301	MR Brake Van Interior Detailing Pack (Brake Column & Stove). Cast Bras	ss 10.50	8.75
G3205	GWR Coach Door Handles (lost wax brass) sprue of 7	5.20	4.33
G3218	GWR Coach Door Hinges (lost wax brass) sprue of 18	5.20	4.33
G3219	GWR Coach Door Bangers (lost wax brass) sprue of 13	5.20	4.33
G3220	GWR Coach Grab Handles (lost wax brass) sprue of 10	5.20	4.33
G3221	GWR Coach Gaurd's Door Handles (lost wax brass) sprue of 4	5.20	4.33

## 16mm SCALE NARROW GAUGE SECTION

Where applicable, all items are for 32mm gauge only. For details of 16mm scale wheels, see page 30.

where appli	cable, all items are for 32mm gauge only. For details of 10mm scale whee	13, 3CC p	lage 50.
16MM LO	COMOTIVE KITS (including motor, gear box and wheels)		
16L001	DeWinton "Chaloner" Vertical Boiler Locomotive	291.00	242.50
16L02		360.50	300.42
16L03	5 ,	442.00	368.33
16L04		378.00	315.00
16L05	WDLR Baldwin 4-6-0T Locomotive	720.00	600.00
<b>16MM W</b>	AGON KITS (including wheels)		
16W01	Dinorwic Slate Wagon with single flanged wheels	21.00	17.50
16W02	Dinorwic Slate Wagon with Double Flanged Wheels	23.50	19.58
16W03	Festiniog Railway 2 Ton Braked Slate Wagon	27.90	23.25
16W04	Festiniog Railway 2 Ton Unbraked Slate Wagon	27.90	23.25
16W05	WDLR D Type Bogie Open Wagon	81.00	67.50
16W06	WDLR K Type 'Skip' Wagon (Side Tipping)	23.00	19.17
16W07	WDLR A Type 4w Open Wagon	36.50	30.42
16W08	Dinorwic Slab Wagon with Double Flanged Wheels	26.80	22.33
16W09	Dinorwic Rubbish Wagon with Double Flanged Wheels	26.80	22.33
	OACH KITS (including wheels)		
16C01	Festiniog Railway 'Ashbury' First Class 4-wheel Coach	77.00	64.17
16C02	Festiniog Railway 'Ashbury' Third Class 4-wheel Coach	77.00	64.17
16MM BC	OGIE KITS (including wheels)		
16B01	WDLR bogies (pair)	49.90	41.58
16MM AC	CESSORIES		
16T01	Festiniog Railway 'S' Rail Chairs in whitemetal (pack of 50)	8.00	6.67
16T02	Dinorwic Quarry Rail Chairs in whitemetal (pack of 50)	8.00	6.67
16A01	Dummy Square Nuts - Sprue of 21 - Lost Wax Cast Brass	5.00	4.17
16A02	Handrail Knobs (for 1.6mm handrails) 3" (4mm) surface to C/L (Pack 10)	9.50	7.92
16A03	Festiniog Railway Slate Wagon Side Bolt Axleboxes, whitemetal (set of 4)	4.65	3.88
16A04	Festiniog Railway Slate Wagon Plain Axleboxes, whitemetal (set of 4)	4.65	3.88

		Inc VAT	Exc.VAT
16A05	FR/Tallyllyn 'Wooden' Slate Wagon Axleboxes, whitemetal (set of 4)	4.65	3.88
16A06	Dinorwic Slate Wagon Axleboxes, whitemetal (set of 4)	4.65	3.88
16A07	Festiniog Ashbury coach buffer & coupling hook in Brass (pair)	10.00	8.33
16A08	Festiniog Ashbury coach door & grab handles in Brass (for 4 doors)	7.50	6.25
16A09	Vacuum Pipe Assembly (including flexible rubber) (pair)	10.30	8.58
16A10	Festiniog Loco Buffer Assembly (sprung, with steel head & brass housin		8.33
16A11	Standard Chopper Couplings (lost wax brass castings) (pair)	10.00	8.33
16A12	War Department Couplings (lost wax brass castings) (pair)	10.00	8.33
16A13	Dinorwic Slate Wagon Couplings (lost wax brass castings) (pair)	4.90	4.08
16A14	Festiniog Railway Wagon Coupling Hooks & Links	4.90	4.08
16A15	Locomotive Reversing Lever (including stand) (Lynton & Barnstaple		
	Manning Wardle)	7.50	6.25
16A16	Locomotive Combination Ejector (Lynton & Barnstaple Manning Wardle)		5.00
16A17	Locomotive Injector (L & R Pair) (Lynton & Barnstaple Manning Wardle)		5.25
16A18	Lynton & Barnstaple Railway "Concrete" Fence Posts (20 posts - makes		Г 21
16410	10 to 12 feet of fencing). Requires suitable "wire".	6.25 6.95	5.21 5.79
16A19	Cast brass dummy springs for Slate Quarry Hunslet (set of 4)	0.95	5.79
16MM N	AMEPLATES AND WORKSPLATES		
16P01	Velinheli - Hunslet 409 of 1886 (4 items) (Dinorwic Quarry)	6.80	5.67
16P02	Welsh Pony with 1867 and 1915 works plates (10 items) (Festiniog Rly)		10.21
16P03	No 1 (pair -2 items) (original identity of "Rough Pup")	5.45	4.54
16P04	Post-1955 works plates for "Prince" (4 items) (Festiniog Railway)	5.45	4.54
16P05	Little Giant with 1867 and 1904 works plates (8 items) (Festiniog Rly)	12.25	10.21
16P06	Livingston Thompson with with Fairlies Patent and 1885 and 1905	12.04	10.70
X16L0326	works plates (8 items) (FR) Prince nameplates with 1898 and 1922 works plates (9 items)	12.94	10.78
X10L0320	(Festining Railway)	12.25	10.21
16P07	Princess nameplates with numberplates and 1905 works plates (6 items		10.21
101 07	(Festiniog Railway)	12.25	10.21
16P08	Palmerston nameplates with 1910 and 1933 works plates (6 items)	12.25	10.21
	(Festiniog Railway)	12.25	10.21
16P09	James Spooner with Fairlies Patent, Avonside works plates and 1908		
	rebuild plates (8 items) (FR)	12.95	10.79
16P10	Merddin Emrys with Fairlies Patent, numberplates and 1920 rebuild		
	plates (8 items) (FR)	12.95	10.79
	%" SCALE NARROW GAUGE SECTIO	NT	
	For 45mm gauge only. For details of 7/8" scale wheels, see page 30		
	GHTH SCALE WAGON KITS (including wheels)		
22W04	Festiniog Railway 2 Ton Unbraked Slate Wagon	59.25	49.38
22W06	WDLR K Type 'Skip' Wagon (Side Tipping)	50.00	41.67
	5 inch GAUGE SECTION		
	For details of 5" gauge wheels, see page 32.		
5" GAUG	E WAGON ACCESSORIES		
5156	12" Turned Steel Buffer Head and Shank (Set of 4)	16.00	13.33
51565	13" Turned Steel Buffer Head and Shank (Set of 4)	16.00	13.33
51565A	Cast Brass Buffer Base - 1923 RCH (Left and Right Hand Pair)	20.80	17.33
51565B	Cast Brass Buffer Base - 1923 RCH With End Door upstand (Pair)	20.80	17.33

Note: End door wagons require one pair of each; fixed end wagons require 2 pairs of 51565A. Both require a set of 51565 heads.

## 7mm Scale Locomotive Wheels

All locomotive wheelsets comprise 2 wheels and an axle. Most 7mm driving and bogie/tender wheels have a 3/16" square-ended axle with fixing screws. Some wheelsets (as marked, and mostly smaller sizes) have a 1/8" axle. Wheelsets marked O/C have an extended axle (these too are now square ended) to take outside cranks, which are now included.

If you do not already possess one, you will need a suitable Allen Key for the axle screws. The majority (with 3/16" axles) need our **X78001**, whilst those with a 1/8" axle, and those marked O/C require **X78003**.

Driving Wheels come complete with short crankpins (for coupling rods only). If you require crankpins to take coupling and connecting rods (usually one set on a locomotive with outside cylinders) you will need a long crankpin conversion set (**7805**). These accessories are listed on page 26.

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
7824	2'-0" 6 Spoke Trailing Wheel (Selsey Tramway)				16.00	13.33
7830R	2'-6" 4 Hole Disc Diesel Driving Wheel (Ruston & Hornsby)				16.00	13.33
7830SL	2'-6" 8 Spoke Bogie Wheel (1/8" axle) (Swedish)				16.00	13.33
7832BP	2'-8" 4 Hole Disc Bogie Wheel (1/8" axle) LNER Garratt				16.00	13.33
7832D	2'-8" Plain Disc Bogie Wheel				16.00	13.33
7832GN	2'-8" 10 Spoke Bogie Wheel (1/8" axle)				16.00	13.33
7832HR	2'-8" 8 Spoke Bogie Wheel (1/8" axle)				16.00	13.33
7832MW	2'-8" 10 Spoke Driving Wheel (1/8" axle) (Manning Wardle)	7"	PB	DB	22.00	18.33
7833A	2'-9" 9 Spoke Bogie Wheel (1/8" axle)				16.00	13.33
7833TV	2'-9" 9 Spoke Driving Wheel (1/8" axle) (TVR Class 'S')	7"	IL		22.00	18.33
7836F	3'-0" 8 Spoke Driving Wheel (1/8" axle) Fowler Diesel	8"	PB		22.00	18.33
7836ST	3'-0" 9 Spoke Bogie Wheel (LMS Stanier Pacifics)			BR	16.00	13.33
7836SW	3'-0" 9 Spoke Bogie Wheel (5/32" axle with 3/16" bushes) LSW	R			16.50	13.75
7836Y	3'-0" Disc Driving Wheel (1/8" axle) (L&Y Pug)	8"		2HD	22.00	18.33
7836Y8	3'-0" 9 Spoke Driving Wheel (1/8" axle) (LNER Y8)	10"	PB		22.00	18.33
7837	3'-1" 10 Spoke Bogie Wheel (General Pattern)				16.00	13.33
7837GP	3'-1" 9 Spoke Bogie Wheel (General Pattern)				16.00	13.33
7837K	3'-2" 8 Spoke Driving Wheel (Kitson Industrial)	9"	IL		22.00	18.33
7837MW	3'-1" 10 Spoke Driving Wheel (1/8" axle) (Manning Wardle)	81/2"	PB	DB	22.00	18.33
7837NE	3'-1" 12 Spoke Bogie Wheel (G5, A2, A7 and T1)				16.00	13.33
7837NW	3'-1" 10 Spoke Bogie Wheel (LNWR type)			FF	16.00	13.33
7837S	3'-1" 10 Spoke Bogie Wheel (SR Lord Nelson and Schools)				16.00	13.33
7837WT	3'-1" 10 Spoke Driving Wheel (1/8" axle) (Wantage Tramway)	6"	PB		22.00	18.33
7838	3'-1" Bulleid-Firth-Brown Bogie Wheel (SR Pacifics)			BFB	16.00	13.33
7838P	3'-1" 11 Spoke Driving Wheel (Peckett)	10"	IL		22.00	18.33
7838G	3'-2" 10 Spoke Bogie Wheel (LNER Gresley)				16.00	13.33
7838I	3'-2" 11 Spoke Industrial Driver (Kerr Stuart)	10"	IL		22.00	18.33
7838WD	3'-2" Disc Bogie/Tender (Riddles 2-8-0 and 2-10-0)				16.00	13.33
7839	3'-3" 10 Spoke Bogie (General Pattern)				16.00	13.33
7839H	3'-3" 8 Spoke Wheel (H.R. 0-6-4T Banker)				16.00	13.33
7839HC	3'-3" 12 Spoke Driving Wheel (Easingwold) Hudswell Clarke	10"	PB		22.00	18.33
7839BR	3'-3" 10 Spoke Stanier Bogie (Stanier/BR General Pattern)			BR	16.00	13.33
7839I	3'-3" 10 Spoke Driving Wheel (Hudswell Clarke)	10"	PB		22.00	18.33
7842	3'-6" 10 Spoke Bogie Wheel (General Pattern)				16.00	13.33
7842/02	3'-6" 10 Spoke Driving Wheel (BR Diesel Class 02)	10"	PB		22.00	18.33
7842/07	3'-6" 12 Spoke Driving Wheel (BR Diesel Class 07)	10"	PB		22.00	18.33
7842MC	3'-6" 10 Spoke Driving Wheel (Markham Industrial)	10"	IL	DB	22.00	18.33
7842W	3'-6" 10 Spoke GWR Railmotor (GWR Railmotor 1903)	8"	PB		22.00	18.33
7843	3'-7" 10 Spoke Bogie/Tender Wheel (General Pattern)				16.00	13.33
7843/03	3'-7" 10 Spoke Driving Wheel (BR Diesel Class 03)	10"	IL		22.00	18.33
7843/04	3'-7" 8 Spoke Driving Wheel (BR Diesel Class 04)	10"	IL		22.00	18.33
7843I	3'-7" 10 Spoke Industrial Driver (Hunslet)	10"	IL		22.00	18.33

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
7843IB	3'-7" 8 Spoke Industrial Driver (Barclay)	11"	IL	FF	22.00	18.33
7843NB	3'-7" 11 Spoke Driving Wheel (NB Diesel)			NC	16.00	13.33
7843NE	3'-7" 12 Spoke Bogie/Tender (LNER & NER)				16.00	13.33
7843SW	3'-7" 10 Spoke Bogie/Tender Wheel (LSWR T9)				16.00	13.33
7843Y	3'-7" 10 Spoke Driving Wheel (LNER Y7)	8"	IL		22.00	18.33
7844	3'-7" Bulleid-Firth-Brown Tender/Bogie Wheel (SR Pacific)		1	BFB	16.00	13.33
7844C	3'-8" 12 Spoke Driving Wheel (Caledonian "Pug")	8"	IL	DI D	22.00	18.33
7844DT	3'-8" 10 Spoke Driving Wheel (GWR Dock Tank)	10"	PB		22.00	18.33
7844T	3'-8" 8 Spoke Driving Wheel 'T' Section	10"	PB		22.00	18.33
7845	3'-9" 10 Spoke Trailing/Tender Wheel (LNWR/General pattern)	10	FD		16.00	13.33
7845E	3'-9" 12 Spoke Training/Tender Wheel				16.00	13.33
7845GC	3'-9" 11 Spoke Trailing Wheel (LNER C13, 14, 15, N11, 12, 13)				16.00	13.33
7845H	3'-9" 10 Spoke Trailing Wheel 'H' Section (LNWR - Coal Tank)				17.00	14.17
					17.00	14.17
7845NW	3'-9" 10 Spoke Driving Wheel (LNWR Railmotor, K14,	7″			22.00	10 22
70450	Drummond S14, and SE & CR Class P)	/	IL	DD	22.00	18.33
7845S	3'-9" 11 Spoke Trailing Wheel (LMS Duchess)			BR	16.00	13.33
7845ST	3' 9" 10 Spoke Stanier Trailing Wheel (LMS/BR)			BR	16.00	13.33
7845SW	3'-9" 10 Spoke Tender Wheel (LSWR)	4.4.11	7.		16.00	13.33
7846M	3'-9" 12 Spoke Driving Wheel	11"	IL		22.00	18.33
7846P	3'-10" 11 Spoke Driving Wheel (Peckett)	11"	IL		22.00	18.33
7846SW	3'-9" 10 Spoke Driving Wheel (LSWR B4)	11"	IL		22.00	18.33
7848	4' 0" 12 Spoke Tender/Bogie Wheel (SR Maunsell,					
	LNER D20/21, A1, J1, J5, K1)		14		16.00	13.33
7848/14	4'-0" 12 Spoke Driving Wheel (BR Diesel Class 14)	9″	IL		22.00	18.33
7848E	4'-0" 12 Spoke Driving Wheel (NER J72)	11"	IL		22.00	18.33
7848FT	1200mm 10 spoke Tender Wheel (Paris-Orlean 2-4-2)				16.00	13.33
7848FB	1200mm 12 spoke Bogie Wheel (Paris-Orlean 2-4-2)				16.00	13.33
7848GE	4'-0" 10 Spoke Bogie/Tender Wheel (LNER D13, D15, J15, J20)				16.00	13.33
7848GNS	4'-0" 12 "Square' Spoke Bogie Wheel (GNR Stirling Single)				16.00	13.33
7848H	4'-0" 10 'H' Spoke Driving Wheel (LNER 0-4-0T)	81/2"	PB		24.50	20.42
7848LB	4'-0" 12 Spoke Driving Wheel (LBSC Terrier)	9″	IL		22.00	18.33
7848LO	4'-0" 'Plug' Disc Driving Wheel (S&D Locomotion)	11"	PB	Special	23.50	19.58
7848NE	4'-0" 10 Spoke Driving Wheel (LNER J65-J69)	11"	PB		22.00	18.33
7848SD	4'-0" 13 Spoke Driving Wheel (S & DJR class 1-9)	11"	PB		22.00	18.33
7848SW	4'-0" 10 Spoke Trailing Wheel (LSWR)				16.00	13.33
7848W	4'-0" 12 Spoke Driving Wheel (GWR Railmotor 1904 onwards)	8"	PB		22.00	18.33
7849	4'-1" 12 Spoke Tender Wheel (GWR Tender)				16.00	13.33
7849GW	4'-1" 10 Spoke Driving Wheel (GWR 44XX)	12"	IL		22.00	18.33
7849O/C	4'-1" 12 Spoke Driving Wheel (MR Well Tank)			OC	25.20	21.00
7849H	4'-1" 12 Spoke Driving Wheel H Section (GWR 850 Class)	12"	IL		24.50	20.42
7849W	4'-1" 12 Spoke Driving Wheel (GWR 2021 and 850 0-6-0ST)	10"	IL		22.00	18.33
7851	4'-3" 12 Spoke Tender Wheel (General Pattern)				16.00	13.33
7851B	4'-3" 12 Spoke Driving Wheel (Bagnall)	13"	PB		22.00	18.33
7851G	4'-3" Disc Tender Wheel (LNER A4, W1)				16.00	13.33
7851H	4'-3" 12 'H' Spoke Driving Wheel (LNWR 0-4-2T)	12"	PB		23.50	19.58
7851I	4'-3" 14 Spoke Driving Wheel (Austerity J.94)	11½"	PB		22.00	18.33
7851K	4'-3" 13 Spoke Driving Wheel (Barry Railway Classes H and K)	13"	PB		22.00	18.33
7851M	4'-3" 10 Spoke Leading Wheel (General Pattern)				16.00	13.33
7851ST	4'-3" 12 Spoke Tender Wheel (LMS Stanier Locomotives)			BR	16.00	13.33
7851T7	4'-3" 16 Spoke Driving Wheel (DB Class T7)		IL		22.00	18.33
7853H	4'-5" 12 Spoke Driving Wheel H Section (LNWR Coal Tank,					
	G1 and G2)	12"	PB		24.50	20.42
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7853HF	Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
G1 and G2) Flangeless	7853HF	4'-5" 12 Spoke Driving Wheel H Section (LNWR Coal Tank,					
7853SL         4'-5" 14 Spoke Driving Wheel (L & Y types)         11"         PB         22.00         18.33           7853LB         4'-6" 14 Spoke Driving Wheel (L & Y types)         11"         PB         22.00         18.33           7853LB         4'-6" 14 Spoke Driving Wheel (BR Diesel Classes 08, 12 & 13)         CC         25.20         21.00           7854CR         4'-6" 14 Spoke Driving Wheel (Section (CR Jubilee and Pug)         10"         IL         22.00         18.33           7854LR         4'-6" 14 Spoke Driving Wheel (Highland Raliway)         10"         IL         22.00         18.33           7854LB         4'-6" 14 Spoke Driving Wheel (LIRC/G Class I)         9"         IL         22.00         18.33           7854LB         4'-6" 14 Spoke Driving Wheel (LIRC/G Class N1 and N15)         10"         IL         22.00         18.33           7854SH         4'-6" 11 Spoke Driving Wheel (CRC Class N1 and N15)         10"         IL         22.00         18.33           7854SH         4'-6" 14 Spoke Driving Wheel (CRC Class N1 and N15)         10"         IL         22.00         18.33           7855ST         4'-7" 15 Spoke Driving Wheel (CRC Class N1 and N15)         10"         IL         22.00         18.33           7855ST         4'-7" 14 Spoke Driving Wheel (CRC Class			12"	PB	FL	27.50	22.92
78531	7853SL	, ,	81/2"	PB		22.00	_
78551B  4+6** 14 Spoke Trailing Wheel (BR Desel Classes 08, 12 & 13)	7853Y			PB			
785408   4-6" 14 Spoke Driving Wheel (BR Diesel Classes 08, 12 & 13)   OC   25.20   21.00   78540R   4-6" 10 Spoke Driving Wheel (Highland Railway)   10"   IL   22.00   18.33   78541B   4-6" 13 Spoke Driving Wheel (Highland Railway)   10"   PB   22.00   18.33   78541B   4-6" 14 Spoke Driving Wheel (Highland Railway)   10"   PB   22.00   18.33   78541B   4-6" 14 Spoke Driving Wheel (LIBSC/SR Class E1)   9"   IL   22.00   18.33   78541B   4-6" 14 Spoke Driving Wheel (LIBSC/SR Class E1)   9"   IL   22.00   18.33   78541B   4-6" 14 Spoke Driving Wheel (SR Dock Tank USA Class)   12"   IL   22.00   18.33   78545   4-6" 14 Spoke Driving Wheel (SR Dock Tank USA Class)   12"   IL   22.00   18.33   78546   4-6" 14 Spoke Driving Wheel (SR Dock Tank USA Class)   12"   IL   22.00   18.33   785547   4-6" 14 Spoke Driving Wheel (MR Dohnson, Jinty O-6-0)   12"   IL   22.00   18.33   78556   4-7" 15 Spoke Driving Wheel (AWST LAWS FF)   12   PB   0   22.00   18.33   78556   4-7" 14 Spoke Driving Wheel (WRE Rary Prairie)   12"   IL   22.00   18.33   78556   4-7" 14 Spoke Driving Wheel (WRE Rary Prairie)   12"   IL   22.00   18.33   78556   4-7" 14 Spoke Driving Wheel (LINER 02)   13"   PB   22.00   18.33   78556W3   4-7" 14 Spoke Driving Wheel (GWR Early Prairie)   15"   IL   22.00   18.33   78556W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   78556W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   78556W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   78556W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   7855W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   7855W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IL   22.00   18.33   7855W4   4-7" 14 Spoke Driving Wheel (GWR Caxy)   15"   IP   15"   1		, ,,,,					
7854CR         4'-6' 10 Spoke Driving Wheel (Highland Railway)         10"         IL         22.00         18.33           7854HR         4'-6' 13 Spoke Driving Wheel (Highland Railway)         10"         PB         22.00         18.33           7854HB         4'-6' 14 Spoke Driving Wheel (LISEC/SR Class E1)         9"         IL         22.00         18.33           7854BB         4'-5' 14 Spoke Driving Wheel (LISEC/SR Class N14 and N15)         10"         IL         22.00         18.33           7854SW         4'-6" 14 Spoke Driving Wheel (IRSC/SR Class N14 and N15)         10"         IL         22.00         18.33           7854SW         4'-6" 14 Spoke Driving Wheel (IRSC/SR Class N14 and N15)         10"         IL         22.00         18.33           7855SW         4'-6" 14 Spoke Driving Wheel (MIST CMS P7)         12"         IL         22.00         18.33           7855GY         4'-7" 14 Spoke Driving Wheel (GWR Kruger)         0C         25.20         21.00           785SE         4'-7" 14 Spoke Driving Wheel (GWR Kruger)         12"         IL         22.00         18.33           785SEP         4'-8" 14 Spoke Driving Wheel (GWR Carger)         12"         IL         22.00         18.33           785SEW         4'-7" 14 Spoke Driving Wheel (GWR Spoke Straing Single)					OC		
7854HR		, ,	10"	IL			$\vdash$
7854LB		, , ,					
7854NB         4'-5" 14 Spoke Driving Wheel (LNER Class N14 and N15)         10"         IL         22.00         18.33           7854S         4'-6" 11 Spoke Driving Wheel (SR Dock Trank USA Class)         12"         IL         22.00         18.33           7854SW         4'-6" 14 Spoke Driving Wheel (Iffracombe Goods)         10"         IL         22.00         18.33           7855S         4'-7" 15 Spoke Driving Wheel (MR Johnson, Jinty 0-6-0)         12"         IL         22.00         18.33           7855 O/C         4'-7" 14 Spoke Driving Wheel (GWR Kruger)         OC         25.20         21.00           7855E         4'-7" 14 Spoke Driving Wheel (GWR Early Prairie)         12"         IL         22.00         18.33           7855ED         4'-8" 14 Spoke Driving Wheel (GWR Early Prairie)         12"         IL         22.00         18.33           7855GN         4'-8" 14 Spoke Driving Wheel (GWR Early Prairie)         12"         IL         22.00         18.33           7855GNW         4'-7" 13 "Square" Spoke Trailing Wheel (GWR Spoke)         15"         IL         22.00         18.33           7855GWW         4'-7" 14 Spoke Driving Wheel (GWR Easles Spoke)         15"         IL         22.00         18.33           785SGWH         4'-7" 14 Spoke Driving Wheel (GWR Easles Spoke)<						_	
7854S   4'-6" 11 Spoke Driving Wheel (SR Dock Tank USA Class)   12"   IL		, , , ,				_	$\vdash$
7854SW   4'-6" 14 Spoke Driving Wheel (Ilfracombe Goods)   10"   IL   22.00   18.33   2855   4'-7" 15 Spoke Driving Wheel (MR Johnson, Jinty 0-6-0)   12"   IL   22.00   18.33   2855   4'-7" 15 Spoke Driving Wheel (Austin / LMS 7F)   12   PB   22.00   18.33   2855 O/C   4'7" 14 Spoke Driving Wheel (GWR Kruger)   OC   25.20   21.00   28.33   2855 O/C   4'7" 14 Spoke Driving Wheel (LNER, J71 and J73)   11"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (LNER, J71 and J73)   11"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR Extry Prairie)   12"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR Extry Prairie)   12"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR Extry Prairie)   15"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR DEGlehn/La France)   10"   PB   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (GWR DEGlehn/La France)   10"   PB   FF   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (LNE JSO) 53, GW 45XX/ROD)   10"   PB   FF   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (LNE JSO) 53, GW 45XX/ROD)   10"   PB   FF   22.00   18.33   2855 O/C   4'-7" 14 Spoke Driving Wheel (Stanier 8F)   14"   PB   BR   22.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (Stanier 8F)   14"   PB   FG   25.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (Stanier 8F)   14"   PB   FG   25.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (RC Class 9T)   14"   PB   BR   22.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (RC Class 9T)   14"   PB   BR   22.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (RC Class 9T)   14"   PB   BR   22.00   18.33   2856 O/C   4'-8" 15 Spoke Driving Wheel (RC Class 9T)   14"   PB   BR   22.00   18.33   2860 O/C   5							
7855   4-7" 15 Spoke Driving Wheel (MR Johnson, Jinty 0-6-0)   12"   IL   22.00   18.33   7855A7   4-7" 15 Spoke Driving Wheel (Austin 7 LMS 7F)   12   PB   22.00   18.33   7855 OK   4-7" 14 Spoke Driving Wheel (GWR Kruger)   OC 25.20   21.01   7855 OK   4-7" 14 Spoke Driving Wheel (LWER, J71 and J73)   11"   IL   22.00   18.33   7855EP   4-8" 14 Spoke Driving Wheel (LNER, J71 and J73)   11"   IL   22.00   18.33   7855EP   4-8" 14 Spoke Driving Wheel (LNER 02)   13"   PB   22.00   18.33   7855GN   4-7" 13 "Square" Spoke Trailing Wheel (GNR Stirling Single)   16.00   13.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR Class Set 15   15"   IL   22.00   18.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   7855GW   4-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)   16.00   13.33   7855GW   4-7" 14 Spoke Trailing Wheel   16.00   13.33   7855W   4-7" 14 Spoke Driving Wheel (LNWR type)   10"   PB   FF   22.00   18.33   7855W   4-7" 14 Spoke Driving Wheel (LNWR type)   10"   PB   FF   22.00   18.33   7855W   4-7" 14 Spoke Driving Wheel (LNWR type)   10"   PB   FF   22.00   18.33   7855W   4-7" 14 Spoke Driving Wheel (LNER J50/J 53, GW 45XX/ROD)   12"   PB   22.00   18.33   7855W   4-7" 14 Spoke Driving Wheel (Starier 8F)   14"   PB   BR   22.00   18.33   7855W   4-7" 14 Spoke Driving Wheel (Starier 8F)   14"   PB   BR   22.00   18.33   7856W   4-8" 15 Spoke Driving Wheel (Starier 8F)   14"   PB   FG   22.00   18.33   7856W   4-8" 15 Spoke Driving Wheel (RDER 119, N7)   12"   PB   12.00   18.33   7856W   4-8" Driving Wheel (RDER 119, N7)   12"   PB   BR   22.00   18.33   7858W   4-10" 16 Spoke Briving Wheel (RDER 119, N7)   12"   PB   BR   22.00   18.33   7858W   4-10" 16 Spoke Driving Wheel (RDER Spoke Sp)   14"   PB   BR   22.00   18.33   7858W   4-10" 16 S		,				_	_
7855A7         4'-7" 15 Spoke Driving Wheel (Austin 7 LMS 7F)         12         PB         22.00         18.33           7855 O/C         4'-7" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855E         4'-8" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855EN         4'-8" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855EN         4'-8" 14 Spoke Driving Wheel (LNER D0)         13"         PB         22.00         18.33           7855GW         4'-7" 14 Spoke Driving Wheel (GWR)         15"         IL         22.00         18.33           7855GW         4'-7" 14 Spoke Driving Wheel (GWR A2xx)         15"         IL         22.00         18.33           7855GWT         4'-7" 14 Spoke Driving Wheel (GWR Classes 1854 and 2721)         10"         PB         22.00         18.33           7855GWT         4'-7" 14 Spoke Driving Wheel (GWR Classes 1854 and 2721)         10"         PB         22.00         18.33           7855GWT         4'-8" 14 Spoke Trailing Wheel (GWR Classes 1854 and 2721)         10"         PB         FF         2.00         18.33           7855WW         4'-8" 14 Spoke Driving Whee		,					
7855 O/C         4' 7" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855E         4'-7" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855CN         4'-8" 14 Spoke Driving Wheel (GWR Early Prairie)         12"         IL         22.00         18.33           7855CN         4'-7" 14 Spoke Driving Wheel (LNER 02)         13"         PB         22.00         18.33           7855GNS         4'-7" 14 Spoke Driving Wheel (GWR)         15"         IL         22.00         18.33           7855GW4         4'-7" 14 Spoke Driving Wheel (GWR Classes 1854 and 2721)         10"         PB         22.00         18.33           7855GW7         4'-7" 14 Spoke Driving Wheel (GWR Classes 1854 and 2721)         10"         PB         22.00         18.33           7855GW7         4'-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)         16.00         13.33         1855W         4'-7" 14 Spoke Driving Wheel (LNWR type)         10"         PB         FF         22.00         18.33         7855W         4'-7" 14 Spoke Driving Wheel (STXX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33         7855W         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR <td< td=""><td></td><td> , , ,</td><td></td><td></td><td></td><td></td><td></td></td<>		, , ,					
7855E         4'-7" 14 Spoke Driving Wheel (LNER, J71 and J73)         11"         IL         22.00         18.33           7855EP         4'-8" 14 Spoke Driving Wheel (LNER, J71 and J73)         12"         IL         22.00         18.33           7855GNS         4'-8" 14 Spoke Driving Wheel (LNER 02)         13"         PB         22.00         18.33           7855GNS         4'-7" 13 "Square" Spoke Trailing Wheel (GNR Stirling Single)         16.00         13.33           7855GWA         4'-7" 14 Spoke Driving Wheel (GWR 42xx)         15"         IL         22.00         18.33           7855GWA         4'-7" 14 Spoke Driving Wheel (GWR dasses 1854 and 2721)         10"         PB         22.00         18.33           7855GWT         4'-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)         16.00         13.33           7855GWT         4'-7" 14 Spoke Trailing Wheel (LNWR bye)         10"         PB         FF         22.00         18.33           7855WW         4'-7" 13 Spoke Driving Wheel (LNE J50J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WW         4'-7" 14 Spoke Driving Wheel (STXX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"		,	12	10	00		_
7855EP         4'-8" 14 Spoke Driving Wheel (GWR Early Prairie)         12"         IL         22.00         18.33           7855GNS         4'-8" 14 Spoke Driving Wheel (LNER 02)         13"         PB         22.00         18.33           7855GNS         4'-7" 13 "Square" Spoke Trailing Wheel (GWR)         15"         IL         22.00         18.33           7855GWA         4'-7" 14 Spoke Driving Wheel (GWR)         15"         IL         22.00         18.33           7855GWR         4'-7" 14 Spoke Driving Wheel (GWR 42xx)         15"         IL         22.00         18.33           7855GWR         4'-7" 16 Spoke Driving Wheel (GWR classes 1854 and 2721)         10"         PB         22.00         18.33           7855GWR         4'-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)         16.00         13.33           7855WH         4'-7" 13 Spoke Driving Wheel (LNE J50/J 53, GW 45XX/ROD)         12"         PB         FF         22.00         18.33           7855WH         4'-7" 14 Spoke Driving Wheel (STXX, 64XX, 74XX and 94XX)         10"         PB         PF         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         BR         22.00         18.33           7856WD         4'-8" Driving Wh			11"	TI	00		
7855GN         4'-8" 14 Spoke Driving Wheel (LNER 02)         13"         PB         22.00         18.33           7855GNS         4'-7" 13 "Square" Spoke Trailing Wheel (GNR Stirling Single)         16.00         13.33           7855GW4         4'-7" 14 Spoke Driving Wheel (GWR)         15"         IL         22.00         18.33           7855GW42         4'-7" 14 Spoke Driving Wheel (GWR classes 1854 and 2721)         10"         PB         22.00         18.33           7855GWT         4'-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)         16.00         13.33           7855GWT         4'-7" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)         16.00         13.33           7855WT         4'-7" 14 Spoke Driving Wheel (LWR type)         10"         PB         FF         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (LENE JS0/J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (Starier 8F)         14"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Starier 8F)         14"         PB         BR         22.00         18.33           7856WD         4'-8" 5 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG							
7855GNS         4'-7" 13 "Square" Spoke Trailing Wheel (GNR Stirling Single)         16.00         13.33           7855GW         4'-7" 14 Spoke Driving Wheel (GWR)         15" IL         22.00         18.33           7855GWA2         4'-7" 14 Spoke Driving Wheel (GWR 42xx)         15" IL         22.00         18.33           7855GWR         4'-7" 14 Spoke Driving Wheel (GWR Classes 1854 and 2721)         10" PB         22.00         18.33           7855GWT         4'-7" 14 Spoke Driving Wheel (GWR DeGlehn/La France)         16.00         13.33           7855LF         4'-8" 14 Spoke Driving Wheel (LWR DeGlehn/La France)         10" PB         FF         22.00         18.33           7855W         4'-7" 13 Spoke Driving Wheel (LWE J50/J 53, GW 45XX/ROD)         12" PB         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (Stanier 8F)         14" PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14" PB         82.200         18.33           7856WD         4'-8" 5 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14" PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14" PB         FG         25.00         11.00           7858BE		. , , ,				_	_
7855GW   4'-7" 14 Spoke Driving Wheel (GWR)   15"   IL   22.00   18.33   7855GW42   4'-7" 15 Spoke Driving Wheel (GWR 42xx)   15"   IL   22.00   18.33   7855GWR   4'-7" 15 Spoke Driving Wheel (GWR classes 1854 and 2721)   10"   PB   22.00   18.33   7855GWT   4'-7" 15 Spoke Driving Wheel (GWR DeGlehn/La France)   16.00   13.33   7855LF   4'-8" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)   16.00   13.33   7855NW   4'-7" 13 Spoke Driving Wheel (LINWR type)   10"   PB   FF   22.00   18.33   7855WW   4'-7" 14 Spoke Driving Wheel (LINWR type)   10"   PB   FF   22.00   18.33   7855WP   4'-7" 14 Spoke Driving Wheel (LINWR type)   10"   PB   22.00   18.33   7855WP   4'-7" 14 Spoke Driving Wheel (S7XX, 64XX, 74XX and 94XX)   10"   PB   22.00   18.33   7856S   4'-8" 15 Spoke Driving Wheel (S7XX, 64XX, 74XX and 94XX)   10"   PB   BR   22.00   18.33   7856SD   4'-8" 15 Spoke Driving Wheel (S7XX, 64XX, 74XX and 94XX)   14"   PB   BR   22.00   18.33   7856WD   4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)   14"   PB   FG   22.00   18.33   7856WD   4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)   (Flangeless)   14"   PB   FG   25.20   21.00   7858GE   4'-10" 15 Spoke Driving Wheel (LBSCR)   11"   IL   22.00   18.33   7858W   4'-10" 15 Spoke Driving Wheel (LNER J19, N7)   12"   PB   22.00   18.33   7858W   4'-10" 15 Spoke Driving Wheel (MR Class 3130)   12"   IL   22.00   18.33   7858W   4'-10" 15 Spoke Driving Wheel (MR Class 3130)   12"   IL   22.00   18.33   7858W   4'-10" 15 Spoke Driving Wheel (Rack Class 9F)   14"   PB   BR   22.00   18.33   7858WD   25.00   2		· · · · · · · ·	13	PD			
7855GW42			1 = "	71			
7855GWR         4'-7" 16 Spoke Driving Wheel (GWR classes 1854 and 2721)         10"         PB         22.00         18.33           7855GWT         4'-7" 14 Spoke Trailing Wheel         16.00         13.33           7855LF         4'-8" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)         16.00         13.33           7855LF         4'-8" 13 Spoke Driving Wheel (LIWR type)         10"         PB         FF         22.00         18.33           7855W         4'-7" 13 Spoke Driving Wheel (LINE J50/J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WP         4'-8" 15 Spoke Driving Wheel (STXX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856WD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856WD         4'-8" 5 Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-10" 15 Spoke Driving Wheel (BSCR)         11"         IL         22.00         18.33           7858WE         4'-10" 15 Spoke Driving Wheel (RR Class 3130) <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td></td<>							_
7855GWT         4'-7" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)         16.00         13.33           7855LF         4'-8" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)         16.00         13.33           7855NW         4'-7" 13 Spoke Driving Wheel (LNR 150/J 53, GW 45XX/ROD)         12"         PB         FF         22.00         18.33           7855W         4'-7" 14 Spoke Driving Wheel (LNE 150/J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (STAX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         8         22.00         18.33           7856WD         4'-8" 15 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel (LBSCR)         11"         IL         22.00         18.33           7858BE         4'-10" 15 Spoke Driving Wheel (LES CI)         12"         PB         22.00         18.33           7858BW         4'-10" 15 Spoke Dr		, , ,					
7855LF         4'-8" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)         16.00         13.33           7855NW         4'-7" 13 Spoke Driving Wheel (LNWR type)         10"         PB         FF         22.00         18.33           7855W         4'-7" 14 Spoke Driving Wheel (LINE J50/J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (57XX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         25.20         21.00           7858EG         4'-10" 15 Spoke Driving Wheel         11"         IL         22.00         18.33           7856WDF         4'-10" 16 Spoke Driving Wheel (LBSCR)         11"         IL         22.00         18.33           7858E         4'-10" 14 Spoke Driving Wheel (LNER J19, N7)         12"         PB         22.00         18.33           7858W         4'-10" 14 Spoke Driving Wheel (M			10"	PR			
7855NW         4'-7" 13 Spoke Driving Wheel (LNWR type)         10"         PB         FF         22.00         18.33           7855W         4' 7" 14 Spoke Driving Wheel (LNE 150/J 53, GW 45XX/ROD)         12"         PB         22.00         18.33           7855WP         4'-7" 14 Spoke Driving Wheel (57XX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel         14"         PB         PB         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858EB         4'-10" 16 Spoke Bogie Wheel (LBSCR)         11"         IL         22.00         18.33           7858BW         4'-10" 14 Spoke Driving Wheel (MR Class 3130)         12"         IL         22.00         18.33           7858WW         4'-10" 16 Spoke Driving Wheel (RG Class 9F)         12"         IL         22.00         18.33		·					
7855W         4′ 7″ 14 Spoke Driving Wheel (LNE J50/J 53, GW 45XX/ROD)         12″         PB         22.00         18.33           7855WP         4′-7″ 14 Spoke Driving Wheel (57XX, 64XX, 74XX and 94XX)         10″         PB         22.00         18.33           7856S         4′-8″ 15 Spoke Driving Wheel (Stanier 8F)         14″         PB         BR         22.00         18.33           7856SD         4′-8″ 15 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14″         PB         22.00         18.33           7856WD         4′-8″ Driving Wheel (Riddles 2-8-0 and 2-10-0)         14″         PB         FG         22.00         18.33           7856WDF         4′-8″ Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14″         PB         FG         25.20         21.00           7856WDF         4′-10″ 15 Spoke Driving Wheel         11″         IL         22.00         18.33           7858BE         4′-10″ 15 Spoke Driving Wheel (LNER J19, N7)         12″         PB         22.00         18.33           7858W         4′-10″ 14 Spoke Driving Wheel (Racss 3130)         12″         IL         22.00         18.33           7858W         4′-10″ 16 Spoke Driving Wheel (Re Class 3130)         12″         IL         22.00         18.33           7860B		, , , , , , , , , , , , , , , , , , , ,					
7855WP         4'-7" 14 Spoke Driving Wheel (57XX, 64XX, 74XX and 94XX)         10"         PB         22.00         18.33           7856S         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel         14"         PB         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel         11"         IL         22.00         18.33           7858LB         4'-10" 16 Spoke Bogie Wheel (LISCR)         11"         IL         22.00         18.33           7858W         4'-10" 14 Spoke Driving Wheel (MR Class 3130)         12"         IL         22.00         18.33           7858W         4'-10" 16 Spoke Driving Wheel (BR Class 3130)         12"         IL         22.00         18.33           7860B         5'-0" 15 Spoke Driving Wheel (BR Class 2MT)         13"         BFB         22.00         18.33           7860B9         5'-0" 15 Spoke Driving Wheel (BR C		, , , ,			FF		
7856S         4'-8" 15 Spoke Driving Wheel (Stanier 8F)         14"         PB         BR         22.00         18.33           7856SD         4'-8" 15 Spoke Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel (LBSCR)         11"         IL         22.00         18.33           7858LB         4'-10" 16 Spoke Bogie Wheel (LBSCR)         16.00         13.33           7858BM         4'-10" 15 Spoke Driving Wheel (LBCR J19, N7)         12"         PB         22.00         18.33           7858W         4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)         12"         IL         22.00         18.33           7860BD         5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)         13"         BFB         22.00         18.33           7860BD         5'-0" 15 Spoke Driving Wheel (BR Class PF)         12"         PB         BR         22.00         18.33           7860BP         5'-0" 15 Spoke D		1 7				_	
7856SD         4'-8" 15 Spoke Driving Wheel         14"         PB         22.00         18.33           7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel (LBSCR)         11"         IL         22.00         18.33           7858E         4'-10" 15 Spoke Driving Wheel (LNER J19, N7)         12"         PB         22.00         18.33           7858B         4'-10" 15 Spoke Driving Wheel (MR Class 3130)         12"         IL         22.00         18.33           7858B         4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)         12"         IL         22.00         18.33           7858SW         4'-10" 16 Spoke Driving Wheel (SR Q1)         13"         BFB         22.00         18.33           7860B         5'-0" 15 Spoke Driving Wheel (BR Class 2MT)         12"         PB         BR         22.00         18.33           7860B9         5'-0" 15 Spoke Driving Wheel (BR Class 9F)         14"         PB         BR FL         25.20         21.00           7860CR         5'-0" 15 Spo							-
7856WD         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)         14"         PB         FG         22.00         18.33           7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel (LSCR)         11"         IL         22.00         18.33           7858E         4'-10" 15 Spoke Driving Wheel (LNER J19, N7)         12"         PB         22.00         18.33           7858M         4'-10" 14 Spoke Driving Wheel (MR Class 3130)         12"         IL         22.00         18.33           7858W         4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)         12"         IL         22.00         18.33           7860B         5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)         13"         BFB         22.00         18.33           7860B         5'-0" 15 Spoke Driving Wheel (BR Class 2MT)         12"         PB         BR         22.00         18.33           7860B9         5'-0" 15 Spoke Driving Wheel (BR Class 9F)         14"         PB         BR         22.00         18.33           7860CR         5'-0" 15 Spoke Driving Wheel (BR Class 9F)         14"         PB         BR FL         25.20         21.00		, , ,			BR		
7856WDF         4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)         14"         PB         FG         25.20         21.00           7858GE         4'-10" 15 Spoke Driving Wheel         11"         IL         22.00         18.33           7858LB         4'-10" 16 Spoke Bogie Wheel (LBSCR)         16.00         13.33           7858E         4'-10" 15 Spoke Driving Wheel (LNER J19, N7)         12"         PB         22.00         18.33           7858M         4'-10" 16 Spoke Driving Wheel (MR Class 3130)         12"         IL         22.00         18.33           7858SW         4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)         12"         IL         22.00         18.33           7860B         5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)         13"         BFB         22.00         18.33           7860B2         5'-0" 15 Spoke Driving Wheel (BR Class 2MT)         12"         PB         BR         22.00         18.33           7860B9         5'-0" 15 Spoke Driving Wheel (BR Class 9F)         14"         PB         BR         22.00         18.33           7860B9         5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless         14"         PB         BR FL         25.20         21.00           7860CR         5'-0" 16 Spoke Driving Wheel (CR) <td></td> <td>·</td> <td></td> <td></td> <td></td> <td></td> <td></td>		·					
7858GE       4'-10" 15 Spoke Driving Wheel       11"       IL       22.00       18.33         7858LB       4'-10" 16 Spoke Bogie Wheel (LBSCR)       16.00       13.33         7858E       4'-10" 15 Spoke Driving Wheel (LNER J19, N7)       12"       PB       22.00       18.33         7858M       4'-10" 14 Spoke Driving Wheel (MR Class 3130)       12"       IL       22.00       18.33         7858SW       4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)       12"       IL       22.00       18.33         7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860B9F       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       IL       22.00       18.33         7860CR       5'-0" 16 Spoke Driving Wheel (Fowler 3F)       11"		<u> </u>					
7858LB       4'-10" 16 Spoke Bogie Wheel (LBSCR)       16.00       13.33         7858E       4'-10" 15 Spoke Driving Wheel (LNER J19, N7)       12"       PB       22.00       18.33         7858M       4'-10" 14 Spoke Driving Wheel (MR Class 3130)       12"       IL       22.00       18.33         7858SW       4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)       12"       IL       22.00       18.33         7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke D					FG		
7858E       4'-10" 15 Spoke Driving Wheel (LNER J19, N7)       12"       PB       22.00       18.33         7858M       4'-10" 14 Spoke Driving Wheel (MR Class 3130)       12"       IL       22.00       18.33         7858SW       4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)       12"       IL       22.00       18.33         7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (LR Barney)       9"       PB       22.00       18.33         7861G       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861G       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33		, ,	11"	IL			
7858M       4'-10" 14 Spoke Driving Wheel (MR Class 3130)       12"       IL       22.00       18.33         7858SW       4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)       12"       IL       22.00       18.33         7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
7858SW       4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)       12"       IL       22.00       18.33         7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>22.00</td> <td></td>						22.00	
7860       5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)       13"       BFB       22.00       18.33         7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7861Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33	7858M	4'-10" 14 Spoke Driving Wheel (MR Class 3130)	12"	IL		22.00	18.33
7860B2       5'-0" 15 Spoke Driving Wheel (BR Class 2MT)       12"       PB       BR       22.00       18.33         7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861IV       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861NE       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33	7858SW	4'-10" 16 Spoke Driving Wheel (Adams, 02, G6)	12"	IL		22.00	18.33
7860B9       5'-0" 15 Spoke Driving Wheel (BR Class 9F)       14"       PB       BR       22.00       18.33         7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L& Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 18 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00 <tr< td=""><td>7860</td><td>5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)</td><td>13"</td><td></td><td>BFB</td><td>22.00</td><td>18.33</td></tr<>	7860	5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)	13"		BFB	22.00	18.33
7860B9F       5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless       14"       PB       BR FL       25.20       21.00         7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33 <td>7860B2</td> <td>5'-0" 15 Spoke Driving Wheel (BR Class 2MT)</td> <td>12"</td> <td>PB</td> <td>BR</td> <td>22.00</td> <td>18.33</td>	7860B2	5'-0" 15 Spoke Driving Wheel (BR Class 2MT)	12"	PB	BR	22.00	18.33
7860CR       5'-0" 16 Spoke Driving Wheel (CR)       9"       IL       22.00       18.33         7860H       5'-0" 15 Spoke Driving Wheel (HR Barney)       9"       PB       22.00       18.33         7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7860B9	5'-0" 15 Spoke Driving Wheel (BR Class 9F)	14"	PB	BR	22.00	18.33
7860H         5'-0" 15 Spoke Driving Wheel (HR Barney)         9"         PB         22.00         18.33           7860Q         5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)         12"         IL         22.00         18.33           7861         5'-1" 16 Spoke Driving Wheel (Fowler 3F)         11"         PB         22.00         18.33           7861GN         5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)         12"         PB         22.00         18.33           7861I         5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)         10"         IL         22.00         18.33           7861LY         5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)         12"         IL         22.00         18.33           7861NE         5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)         11"         PB         22.00         18.33           7861T18         5'-1" 18 Spoke Driving Wheel (DB T18)         12"         IL         22.00         18.33           7862O/C         5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)         10"         PB         22.00         18.33	7860B9F	5'-0" 15 Spoke Driving Wheel (BR Class 9F) Flangeless	14"	PB	BR FL	25.20	21.00
7860Q       5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)       12"       IL       22.00       18.33         7861       5'-1" 16 Spoke Driving Wheel (Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7860CR	5'-0" 16 Spoke Driving Wheel (CR)	9″	IL		22.00	18.33
7861       5'-1" 16 Spoke Driving Wheel ( Fowler 3F)       11"       PB       22.00       18.33         7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7860H	5'-0" 15 Spoke Driving Wheel (HR Barney)	9″	PB		22.00	18.33
7861GN       5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)       12"       PB       22.00       18.33         7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7860Q	5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)	12"	IL		22.00	18.33
7861I       5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)       10"       IL       22.00       18.33         7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7861	5'-1" 16 Spoke Driving Wheel ( Fowler 3F)	11"	PB		22.00	18.33
7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7861GN	5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)	12"	PB		22.00	18.33
7861LY       5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)       12"       IL       22.00       18.33         7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7861I	5'-1" 16 Spoke Driving Wheel (LNER McDonnel 0-6-0, J22)	10"	IL		22.00	18.33
7861NE       5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)       11"       PB       22.00       18.33         7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7861LY		12"	IL		22.00	
7861T18       5'-1" 18 Spoke Driving Wheel (DB T18)       12"       IL       22.00       18.33         7862O/C       5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)       OC       25.20       21.00         7862GW       5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)       10"       PB       22.00       18.33	7861NE	5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)	11"	PB		22.00	18.33
7862O/C         5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)         OC         25.20         21.00           7862GW         5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)         10"         PB         22.00         18.33			12"	IL			
7862GW 5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251) 10" PB 22.00 18.33		, ,			OC		
1 9 1		, , ,	10"	РВ	-		
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Ref. No. D	Description	Throw	Crankpin	Notes	I VAT	E X/AT
	Description			Notes	Inc.VAT	Exc.VAT
	5'-2" 15 Spoke Driving Wheel (LNW Cauliflower/Watford Tank)	12"	PB		22.00	18.33
-	5'-2" 16 Spoke Driving Wheel (GWR)	10"	IL		22.00	18.33
	5'-3" 16 Spoke Driving Wheel (MR Deeley and Fowler 0-6-0)	11"	IL		22.00	18.33
-	5'-3" 15 Spoke Driving Wheel (Highland Jones Goods)	13"	PB		22.00	18.33
-	5'-3" 16 Spoke Driving Wheel (BR 3MT and 4MT)	13"	PB	BR	22.00	18.33
-	5'-3" 18 Spoke Driving Wheel (GWR Collett 31xx)	15"	PB		22.00	18.33
	5'-6" 17 Spoke Driving Wheel (LMS 5P and 4F, Hughes Crab)	12"	IL		22.00	18.33
-	5'-6" 18 Spoke Driving Wheel (LBSCR and SR Class D1)	9″	IL		22.00	18.33
-	5'-6" 18 Spoke Driving Wheel (M&SWJR)	12"	IL		22.00	18.33
	5'-6" 17 Spoke Driving Wheel (SR Class N)	14"	PB		22.00	18.33
$\vdash$	5'-6" 16 Spoke Driving Wheel (SE & CR Class H)	11"	IL		22.00	18.33
7866ST 5	5'-6" 17 Spoke Driving Wheel (LMS and BR Stanier Mogul)	13"	PB	BR	22.00	18.33
7866SW 5	5'-7" 18 Spoke Driving Wheel (Beattie Well Tank)	10"	IL		22.00	18.33
7867 5	5'-7" 18 Spoke Driving Wheel (LNER, V1, V3, V4, N1, N2, K3,					
A	A1, L & Y K2/K3)	12"	PB		22.00	18.33
7867E 5	5'-7" 16 Spoke Driving Wheel (NER)	11"	PB		22.00	18.33
7867L 5	5'-7" 18 Spoke Driving Wheel (LSWR M7)	9″	IL		22.00	18.33
7867M 5	5'-7" 17 Spoke Driving Wheel (MR Flatiron )	11"	PB		22.00	18.33
7867S 5	5'-7" 18 Spoke Driving Wheel (LSWR Adams Radial)	11"	IL		22.00	18.33
7867S15I 5	5'-7" 18 Spoke Driving Wheel (SR Maunsell S15)	14"	IL		22.00	18.33
	5'-7" 18 Spoke Driving Wheel (LSWR Urie S15)	14"	PB		22.00	18.33
	5'-7" 18 Spoke Driving Wheel (LSWR)	12"	PB		22.00	18.33
-	5'-8" 18 Spoke Driving Wheel (BR Class 4MT)	15"	PB	BR	22.00	18.33
	5'-8" 20 Spoke Driving Wheel (LNER B16)	13"	IL		22.00	18.33
	5'-8" 18 Spoke Driving Wheel (GWR 51XX and 61XX)	15"	PB		22.00	18.33
	5' 8" 18 Spoke Driving Wheel (Collett version)	15"	PB		22.00	18.33
	5'-8" 17 Spoke Driving Wheel (L & Y Barton Wright 0-4-4 tank)	8"	PB		22.00	18.33
	5'-8" 16 Spoke Driving Wheel (LNWR Webb Tank)	10"	PB		22.00	18.33
	5'-8" 18 Spoke Driving Wheel (GWR Bulldog, Duke etc)		1.5	OC	25.20	21.00
<del></del>	5'-8" 18 Spoke Driving Wheel (GWR Moguls, Granges etc.)	15"	IL	- 00	22.00	18.33
	5'-9" 20 Spoke Driving Wheel (CR)	8"	IL		22.00	18.33
-	5'-9" 18 Spoke Driving Wheel (LNER C15, C16)	10"	IL		22.00	18.33
-	5'-9" 17 Spoke Driving Wheel (French)	13"	IL		22.00	18.33
-	5'-9" 17 Spoke Driving Wheel (Trench) 5'-9" 18 Spoke Driving Wheel (LNER M2 and H2)	12"	PB		22.00	18.33
$\overline{}$	5'-9" 18 Spoke Driving Wheel (Stanier 2-6-4T	14"	PB	DD		18.33
	5'-9' 18 Spoke Driving Wheel (Stanler 2-6-41) 5'-0" 20 Spoke Driving Wheel (General Pattern)	12"	PB	BR	22.00	
-	, ,	12	PD	00	22.00	18.33
	5'-0" 18 Spoke Driving Wheel (General Pattern)	15"	DD	OC	25.20	21.00
	5'-0" 20 Spoke Driving Wheel (GWR Hall)		PB		22.00	18.33
$\overline{}$	5'-0" 19 Spoke Driving Wheel (HR Small Ben and Big Ben)	9"	PB		22.00	18.33
	5'-0" 18 Spoke Driving Wheel (Hull & Barnsley Class C)	12"	IL		22.00	18.33
	5'-0" 20 Spoke Driving Wheel (LNER D32)	10"	IL		22.00	18.33
	5'-0" 19 Spoke Driving Wheel (LMS Stanier Class 5)	12"	PB	BR	22.00	18.33
	5'-0" 20 Spoke Driving Wheel (LSWR)	12"	IL		22.00	18.33
	5'-0" 19 Spoke Driving Wheel (SR Class U)	14"	PB		22.00	18.33
	5'-1" 22 Spoke Driving Wheel (CR Classes 60 and 956)	13"	IL		22.00	18.33
	5'-2" Bulleid-Firth-Brown Driving Wheel (SR Bullied Pacific)	13"		BFB	22.00	18.33
	5'-2 18 Spoke Driving Wheel (MR)			OC	25.20	21.00
	5'-2" 20 Spoke Driving Wheel (BR Standard Class 5)	14"	PB	BR	22.00	18.33
	5' 2" 20 Spoke Driving Wheel (BR Standard Class 7)	14"	PB	BR	22.00	18.33
$\overline{}$	5'-2" 18 Spoke Driving Wheel (LNER V2 and B1)	13"	PB		22.00	18.33
	5'-3" 21 Spoke Driving Wheel (GWR County)	15"	PB		22.00	18.33
7875LY 6	5'-3" 19 Spoke Driving Wheel (L&YR)	13"	PB		22.00	18.33

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
7875NW	6'-3" 20 Spoke Driving Wheel (LNWR Experiment/Pr of Wales)	12"	IL		22.00	18.33
7878	6'-6" 22 Spoke Driving Wheel (General Pattern)	14"	PB		22.00	18.33
7878D	6'-6" 22 Spoke Driving Wheel (Drummond and McIntosh)	12"	IL		22.00	18.33
7878F	2000mm 21 Spoke Driving Wheel (Paris-Orlean 2-4-2)	325mm	PB		22.00	18.33
7878GE	6'-6" 20 Spoke Driving Wheel (LNER B12)	12"	PB		22.00	18.33
7878GWK	6'-6" 22 Spoke Driving Wheel (GWR King)	14"	PB		22.00	18.33
7878LBB	6'-6" 20 Spoke Driving Wheel (LBSCR Stroudley 'Belgravia')	17	10	OC	25.20	21.00
7878LBG	6'-6" 22 Spoke Driving Wheel (LBSCR Stroudley Class G)			OC	25.20	21.00
7878LTS	6'-6" 18 Spoke Driving Wheel (LT&SR 4-4-2T)	13"	IL		22.00	18.33
7878M	6'-6" 20 Spoke Driving Wheel (MR Johnson Cl 2, 999 & 1312)	12"	IL		22.00	18.33
7878NB	6'-6" 22 Spoke Driving Wheel (LNER D29/30)	10"	IL		22.00	18.33
7878ST	6'-6" 21 Spoke Driving Wheel (LMS 7P 'Princess')	14"	PB	BR	22.00	18.33
7878SW	6'-6" 22 Spoke Driving Wheel (LSWR T9)	9"	IL	DK	22.00	18.33
7879SW		13"	IL		22.00	18.33
	6'-7" 22 Spoke Driving Wheel (LSWR T3)					
7880CT	6'-8" 22 Spoke Driving Wheel (County/County tank)	15"	IL		22.00	18.33
7880G	6'-8" 20 Spoke Driving Wheel (LNER Classes A3, A4, B17, & W1		PB		22.00	18.33
7880LF	6'-8" 20 Spoke Driving Wheel (GWR DeGlehn/La France)	13"	PB		22.00	18.33
7881F	6'-9" 21 Spoke Driving Wheel (LMS Fowler 4P & Royal Scott)	13"	IL		22.00	18.33
7881M	6'-9" 22 Spoke Driving Wheel (MR Johnson 800)	13"	PB		22.00	18.33
7881NE	6'-9" 20 Spoke Driving Wheel (LNER D10, D11 Director, MR 207	') 13"	IL		22.00	18.33
7881NW	6'-9" 20 Spoke Driving Wheel (LNWR Claughton George V,	"				
	Precursor, LMS Patriot (early batch) Large Boss	13"	IL		22.00	18.33
7881O/C	6'-9" 22 Spoke Driving Wheel (GC-Parker 6D, 6DB, LNER D8)			OC	25.20	21.00
7881ST	6'-9" 21 Spoke Driving Wheel (LMS Stanier Pacific)	14"	PB	BR	22.00	18.33
7881W	6'-8" 22 Spoke Driving Wheel (GWR)	13"	IL		22.00	18.33
7884	7'-0" 22 Spoke Driving Wheel (MR Johnson Classes 197,					
	and 1327, Deeley 1005)	13"	IL		22.00	18.33
7884CR	7'-0" 24 Spoke Driving Wheel (CR 123 - Single Wheeler)			SW	22.00	18.33
7884GB1	7' 0" 20 Spoke Driving Wheel (LNWR 'Greater Britain')	12"	IL		22.00	18.33
7884GB2	7'-0" 20 Spoke Driving Wheel (LNWR 'Greater Britain')			NC	22.00	18.33
7884GE	7'-0" 21 Spoke Driving Wheel (LNER Classes D15 and 16)	11"	PB		22.00	18.33
7884NW	7'-0" 20 Spoke Driving Wheel (LNWR) Large Boss	12"	IL		22.00	18.33
7884O/C	7'-0" 22 Spoke Driving Wheel (GWR Armstrong)			OC	25.20	21.00
7884SE	7'-0" 20 Spoke Driving Wheel (SECR Class B/F/F1)	11	PB		22.00	18.33
7884Q	7'-0" 22 Spoke Driving Wheel (GWR Queen)			NC	22.00	18.33
7886LY	7'-2" 22 Spoke Driving Wheel (L & Y Aspinall 1400 Class)	9″	PB		22.00	18.33
7890C	7'-6" 22 Spoke Driving Wheel ("Crampton") Circular Boss	11"	IL		22.00	18.33
7890E	7'-6" 22 Spoke Driving Wheel (NE Q1, LNER D18)	12"	PB		22.00	18.33
7890M	7'-6" 20 Spoke Driving Wheel (MR Johnson -Single)			NC	22.00	18.33
7893GW	7'-9" 24 Spoke Driving Wheel (GWR 'single')			NC	25.20	21.00
7893NW	7'-9" 22 Spoke Driving Wheel (LNWR Lady)	12"	PB		25.20	21.00
7897	8'-1" 28 Spoke Driving Wheel (Caledonian)	12"	PB		25.20	21.00
7897GNS	8'-1" 24 Spoke Driving Wheel (GNR Stirling Single)	14"	PB		25.20	21.00
	7mm Scale Mitchell/Finney Bogie a produced for Mitchell, Finney, and some other kits, these comprison outside bearings.	nd Te	nder V	Whee e 5/32nd	ls	·
7835MF	2'-11" 8 Spoke Bogie Wheel (GWR DeGlehn)				16.50	13.75
7836ARMF					16.50	13.75
7836KMF	3'-0" 10 Spoke Bogie Wheel (GWR King bogie,leading)				16.50	13.75
7836LYMF	3'-0" 9 Spoke Bogie Wheel (L&YR) ('Oval' Spokes)				16.50	13.75
7836MF	3'-0" 10 Spoke Bogie Wheel (GWR types)				16.50	13.75
7836STMF	3'-0" 9 Spoke Bevel Rim Bogie Wheel (LMS Stanier Pacifics)			BR	16.50	13.75
7 0303 1111	13 0 3 Spoke bever kill bogic villed (LI'IS Statilet Facilies)			טוג	1 10.00	10./0

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
7837MF	3'-1" 10 Spoke Bogie Wheel (General Pattern)				16.50	13.75
7838GMF	3'-2" 10 Spoke Bogie Wheel (LNER Classes A3, A4 and V2)				16.50	13.75
7838MF	3'-1" Bulleid-Firth-Brown Bogie Wheel (SR Pacifics)				16.50	13.75
7839STMF	3'-3" 10 Spoke Bogie Wheel				16.50	13.75
7842ARMF	3'-6" 10 Spoke Trailing Wheel (Adams Radial)				16.50	13.75
7843MF	3'-7" 10 Spoke Bogie/Tender (General Pattern)				16.50	13.75
7843NEMF	3'-7" 12 Spoke Bogie/Tender (LNER and NER)				16.50	13.75
7843SWMF	3'-7" 10 Spoke Tender Wheel (LSWR Class T9)				16.50	13.75
7844MF	3'-7" Bulleid-Firth-Brown Tender/Bogie Wheel (SR Pacific)				16.50	13.75
7845MF	3'-9" Disc Tender Wheel				16.50	13.75
7845SMF	3'-9" 11 Spoke Bevel Rim Trailing Wheel (LMS Duchess)			BR	16.50	13.75
7845SWMF	3'-9" 10 Spoke (LSWR)				16.50	13.75
7848MF	4'-0" 12 Spoke Tender Wheel				16.50	13.75
7849MF	4'-1" 12 Spoke Tender Wheel (GWR)				16.50	13.75
7851GMF	4'-3" Disc Tender Wheel (LNER Classes A4 and W1)				16.50	13.75
7851MF	4'-3" 12 Spoke Tender (General Pattern)				16.50	13.75
7851STMF	4'-3" 12 Spoke Bevel Rim Tender Wheel (LMS Stanier Locos)			BR	16.50	13.75

7mm Scale Diesel Bogie Wheels
Power Bogie wheelsets comprise 2 wheels and a 3/16" square-ended axle with fixing screws. The Trailing Bogie wheelset packs (†) have 4 wheels on 2 axles with 4 bearings.

B7832AU	2'-8" Disc Power Bogie Wheel 1/8 Axle	16.00	13.33
B7836P†	3'-0" Disc Trailing Bogie Wheels (Class 40, 44, 45 & 46)	31.50	26.25
B7837	3'-1" Disc Power Bogie Wheel (DMU)	16.00	13.33
B7839	3'-3" Disc Power Bogie Wheel (BR Cl. 31 [centre] and H.S.T.)	16.00	13.33
B7839W	3'-3" Two hole Disc Power Bogie Wheel (BR Warship class)	16.00	13.33
B7842	3'-6" Plain Disc (LMS 10,000 & 10,001)	16.00	13.33
B7843	3'-7" Disc Power Bogie Whl. (BR Cl. 20, 26, 31[outer], 33, 37, 50 and 55)	16.00	13.33
B7843W	3'-7" Four hole Disc Power Bogie Wheel (BR Western class)	16.00	13.33
B7845	3'-9" Disc Power Bogie Wheel (BR Cl. 24,25,35,40,44-46,47,56,86 & 87)	16.00	13.33
B7848	4'-0" Disc Power Bogie Wheel (BR Cl. 71, 74, and 81 to 85)	16.00	13.33
7851G	4'-3" Disc Power Bogie Wheel (BR Class 76)	16.00	13.33

## Scale 7 Locomotive Wheels

The wheels listed are made for the Martin Finney 'Rover' kit, but may suit other BG locos. The driving wheels are mounted on a 3/16in axle (requiring our standard Allen key); the tender and carrying wheels are on a 5/32in axle.

Slater's also manufacture a small range of other Broad Gauge and also Standard Gauge Locomotive Wheels to S7 profile. These are sold exclusively by the Broad Gauge Society and the S7 Society (respectively), to whom enquiries should be addressed.

S7848RMF	4'-'0" GWR Broad Gauge Tender Wheel	19.50	16.25
S7853RMF	4'-'5" GWR Broad Gauge "Rover" Carrying Wheel	19.50	16.25
S7895R	8'-'0" GWR Broad Gauge "Rover" Driving Wheel	25.00	20.83

## 7mm Coarse Scale Wagon & Coach Wheels

These wheelset packs have 4 wheels on 2 axles & 4 outside bearings.

7110	3'-1" 8 Split Spoke Coarse Standard Wagon Wheel	10.00	8.33
7111	3'-1" 8 Plain Spoke Coarse Standard Wagon Wheel	10.00	8.33
7112	3'-1" 3 Hole Disc Coarse Standard Wagon Wheel	10.00	8.33
7112D	3'-1" Plain Disc Fine Standard Wagon Wheel	10.00	8.33
7113	3'-7" 8 Split Spoke Coarse Standard Coach Wheel	10.00	8.33
7114	3'-7" Mansell Disc Coarse Standard Coach Wheel	10.00	8.33
7115	3'-7" Plain Disc Coarse Standard Coach Wheel	10.00	8.33
7117	3'-7" 8 Plain Spoke Coarse Standard Van Wheel	10.00	8.33

7mm FineScale Wagon & Coach Who These wheelset packs have 4 wheels on 2 axles and 4 outside 7120 3'-1" 8 Split Spoke Fine Standard Wagon Wheel 7120LOC 3'-1" 8 Split Spoke Fine Standard Wagon Wheel (Loch pattern - early type	Crankpin Not	es Inc.VAT	Exc.VAT
These wheelset packs have 4 wheels on 2 axles and 4 outside 7120 3'-1" 8 Split Spoke Fine Standard Wagon Wheel	ماد		
7120 3'-1" 8 Split Spoke Fine Standard Wagon Wheel			
	Dearings.		l
7120LOC   3'-1" 8 Split Spoke Fine Standard Wagon Wheel (Loch pattern - early type		9.50	7.92
	)	9.50	7.92
7121 3'-1" 8 Plain Spoke Fine Standard Wagon Wheel		9.50	7.92
7121AU 3'-1" 9 Plain Spoke Fine Standard Wagon Wheel		9.50	7.92
7122 3'-1" 3 Hole Disc Fine Standard Wagon Wheel		9.50	7.92
7122D 3'-1" Plain Disc Fine Standard Wagon Wheel		9.50	7.92
7123 3'-7" 8 Split Spoke Fine Standard Coach Wheel		9.50	7.92
7124 3'-7" Mansell Disc Fine Standard Coach Wheel (MR)		9.50	7.92
7124G 3'-7" Mansell Disc Fine Standard Coach Wheel (GWR)		9.50	7.92
7125 3'-7" Plain Disc Fine Standard Coach Wheel		9.50	7.92
7126 3'-1" 10 Spoke Fine Standard Wagon Wheel		9.50	7.92
7127 3'-7" 8 Plain Spoke Fine Standard Coach Wheel		9.50	7.92
7127GN 3'-7" 9 Plain Spoke Fine Standard Coach Wheel (GNSR + HR)		9.50	7.92
7128 3'-1" 8 Spoke Wagon Wheel (Bramah Pattern)		9.50	7.92
7129 2'-8" 8 Spoke Fine Standard Lowmac Wagon Wheel		9.50	7.92
7129AU 2'-8" 9 Spoke Fine Standard Wagon Wheel		9.50	7.92
7130 2'-8" Disc Fine Standard Lowmac Wagon Wheel		9.50	7.92
7130AU 2'-8" 8 Split Spoke Fine Standard Wagon Wheel 7131 3'-7" 10 Spoke Fine Standard Coach/Van Wheel		9.50	7.92
,		9.50	7.92
7132 3'-1" Mansell Disc Fine Standard (GWR type) 7133 4'-0" 12 Plain Spoke Fine Standard Coach Wheel		9.50	7.92
'		9.50	7.92
3 \ 3 /		9.50	7.92 7.92
7136 2'-6" 8 Plain Spoke Fine Standard Wagon Wheel		9.50	7.92
7mm Solid Machined Insulated Wagon & Co	ach Whee	els	
These wheelset packs have 4 wheels on 2 axles & 4 outside b	earings.		
7137 3'-7" 4 Hole Disc Fine Standard Solid Machined Coach Wheel	SN	1 10.00	8.33
7138 3'-7" Plain Disc Fine Standard Solid Machined Coach Wheel	SN		8.33
C - 1 - 7 VV 0 - C 1 VV 1 1 -	•	•	•
Scale 7 Wagon & Coach Wheels			
These wheelset packs have 4 wheels on 2 axles & 4 outside b	earings.		
7120S 3'-1" 8 Split Spoke Scale 7 Wagon Wheel		10.00	8.33
7121S 3'-1" 8 Plain Spoke Scale 7 Wagon Wheel		10.00	8.33
7122S 3'-1" 3 Hole Disc Scale 7 Wagon Wheel		10.00	8.33
7122DS 3'-1" Plain Disc Fine Scale 7 Wagon Wheel		10.00	8.33
7123S 3'-7" 8 Split Spoke Scale 7 Coach Wheel		10.00	8.33
		10.00	8.33
7124GS 3'-7" Mansell Disc Scale 7 Coach Wheel (GWR)		10.00	8.33
7124GS 3'-7" Mansell Disc Scale 7 Coach Wheel (GWR) 7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)		10.00	8.33
,		10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)		10.00	
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR) 7125S 3'-7" Plain Disc Scale 7 Coach Wheel		10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR) 7125S 3'-7" Plain Disc Scale 7 Coach Wheel 7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel 7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel	16	10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)  7125S 3'-7" Plain Disc Scale 7 Coach Wheel  7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel  7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel  Scale 7 Irish Wagon & Coach Wheel		10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)  7125S 3'-7" Plain Disc Scale 7 Coach Wheel  7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel  7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel  Scale 7 Irish Wagon & Coach Wheel  These wheelset packs have 4 wheels on 2 axles & 4 outside b		10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)  7125S 3'-7" Plain Disc Scale 7 Coach Wheel  7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel  7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel  Scale 7 Irish Wagon & Coach Wheel  These wheelset packs have 4 wheels on 2 axles & 4 outside b  7120SI 3'-1" 8 Split Spoke Scale 7 Wagon Wheel (Irish) 5'-3" gauge		10.00	8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)  7125S 3'-7" Plain Disc Scale 7 Coach Wheel  7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel  7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel  Scale 7 Irish Wagon & Coach Wheel  These wheelset packs have 4 wheels on 2 axles & 4 outside b  7120SI 3'-1" 8 Split Spoke Scale 7 Wagon Wheel (Irish) 5'-3" gauge  7121SI 3'-1" 8 Plain Spoke Scale 7 Wagon Wheel (Irish) 5' 3" gauge			8.33 8.33
7124S 3'-7" Mansell Disc Scale 7 Coach Wheel (MR)  7125S 3'-7" Plain Disc Scale 7 Coach Wheel  7126S 3'-1" 10 Plain Spoke Scale 7 Wagon Wheel  7127S 3'-7" 8 Plain Spoke Scale 7 Coach Wheel  Scale 7 Irish Wagon & Coach Wheel  These wheelset packs have 4 wheels on 2 axles & 4 outside b  7120SI 3'-1" 8 Split Spoke Scale 7 Wagon Wheel (Irish) 5'-3" gauge		10.00	8.33

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
7124SI	3'-7" Mansell Disc Scale 7 Coach Wheel (Irish) 5' 3" gauge	1			10.00	8.33
7125SI	3'-7" Plain Disc Scale 7 Coach Wheel (Irish) 5' 3" gauge				10.00	8.33
7127SI	3'-7" 8 Plain Spoke Scale 7 Coach Wheel (Irish) 5' 3" gauge				10.00	8.33
, 12, 01	3 7 Thair Spoke Scale 7 Coden Wheel (Insh) 3 3 gauge				10.00	0.55
	7mm Scale European Wagon and These wheelset packs have 4 wheels on 2 axles a					
8116	3'-3" 9 Spoke Wagon Wheel				10.00	8.33
8117	3'-1" 7 Split Spoke Wagon Wheel				10.00	8.33
8118	3'-7" Early French Coach Wheel 1840 onwards				10.50	8.75
8119	3'-7" 7 Spoke Continental Coach Wheel				10.50	8.75
8123	2'-9" Disc Wagon Wheel				10.00	8.33
bu	7mm Scale Narrow Gauge Loco Gauge (21mm). Driving wheelsets consist of 2 wheels, one 1/8 ushes. Pony wheel packs have 2 wheels on one axle. Trailing w	heel packs	have 4 wl	eels ded axle neels on	2 axles.	
7N845M1	3'-9" 11 Spoke Driving Wheel (Isle of Man)	9"	PB		9.15	7.63
7N845M2	3'-9" 12 Spoke Driving Wheel (Isle of Man)	9″	IL		9.15	7.63
7N824M3	2'-0" 6 Spoke Pony Truck Wheel (Isle of Man)				7.50	6.25
7N827D1	2'-3" Disc Rail Car Driving Wheel (County Donegal)	61/2"	-		9.15	7.63
7N824D2	2'-0" Disc Rail Car Driving Wheel (County Donegal)	61/2"	-		9.15	7.63
7N127D3	2'-0" Disc Rail Car Trailing Wheels (County Donegal)				9.15	7.63
i						
7N127M1 7N127M2 7N127M3	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Small Hub 2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man)				9.15 9.15 9.15	7.63 7.63 7.63
7N127M2 7N127M3	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub				9.15	7.63
7N127M2 7N127M3	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man)	Access	sories		9.15 9.15	7.63 7.63
7N127M2 7N127M3	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)	Access	sories		9.15 9.15	7.63 7.63 7.63
7N127M2 7N127M3 7N131CD1	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel		sories		9.15 9.15 9.15	7.63 7.63 7.63 2.08
7N127M2 7N127M3 7N131CD1 7805	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes)		ories		9.15 9.15 9.15 2.50	7.63 7.63 7.63 2.08 5.42
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts		sories		9.15 9.15 9.15 9.15	7.63 7.63 7.63 2.08 5.42 2.17
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair)		sories		9.15 9.15 9.15 2.50 6.50 2.60	7.63 7.63 7.63 2.08 5.42 2.17 1.00
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair)		sories		9.15 9.15 9.15 2.50 6.50 2.60 1.20	7.63 7.63 7.63 2.08 5.42
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10)		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4)		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key).		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 3/16" axles) with extension		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 3/16" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key)		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 3/16" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension		sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00	7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317 7318	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 1/8" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key)	n long)	sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317 7318 7319	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 1/8" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mn	n long)	sories		9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 5.00 4.00	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17 3.33 3.33
7N127M2 7N127M3 7N131CD1 7805 7802 X7802LY1 X7802LY2 X720055 7316 7317 7318 7319	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 1/8" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mm Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mm	n long) n long)		)	9.15 9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 5.00 4.00 4.00	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17 3.33 3.33 2.50
7N127M2 7N127M3 7N127M3 7N131CD1  7805 7802 X7802LY1 X7802LY2 X720055 7316 7317  7318  7319  7320 7321 X78001	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 1/8" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mn Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mn Allen Key for 7mm scale Driving Wheels (1.27mm A/F)	n long) n long)		)	9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 5.00 4.00 4.00 3.00	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17 3.33 3.33 2.50 3.00
7N127M2 7N127M3 7N127M3 7N131CD1  7805 7802 X7802LY1 X7802LY2 X720055 7316 7317  7318  7319  7320 7321 X78001 X78003 7803	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 3/16" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mn Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mn Allen Key for 7mm scale Driving Wheels (1.27mm A/F) Allen Key for 7mm scale 1/8 dia. and O/S crank Driving Wheel 24 Loco Axle Brass Packing Washers 3/16" bore, assorted thice	n long) n long) ls Axles (0. kneses		)	9.15 9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 4.00 4.00 3.00 3.60	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17 3.33 3.33 2.50 3.00
7N127M2 7N127M3 7N127M3 7N131CD1  7805 7802 X7802LY1 X7802LY2 X720055 7316 7317 7318  7319  7320 7321 X78001 X78003	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 1/8" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mm Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mm Allen Key for 7mm scale Driving Wheels (1.27mm A/F) Allen Key for 7mm scale 1/8 dia. and O/S crank Driving Wheel 24 Loco Axle Brass Packing Washers 3/16" bore, assorted thicknese	n long) n long) ls Axles (0. kneses		)	9.15 9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 5.00 4.00 4.00 4.00 3.00 3.60 6.00	7.63 7.63 7.63 7.63 7.63 7.63 7.63 7.63
7N127M2 7N127M3 7N127M3 7N131CD1  7805 7802 X7802LY1 X7802LY2 X720055 7316 7317  7318  7319  7320 7321 X78001 X78003 7803	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub 2'-3" Mansell Disc Wheel (Isle of Man) 2'-7" 8 Split Spoke Wagon Wheel (County Donegal)  7mm Scale Driving Wheel Crankpin Conversion Set (2 long screws, 2 bushes) Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts Long Crankpin with square for return crank (pair) Short Threaded Crankpin for use behind Crosshead (pair) Driving wheel Crankpin bushes (10) Spare screws for 3/16" Axles (pack of 4) Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key). Countersunk Allen Screw (for 3/16" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key) Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key) Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mn Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mn Allen Key for 7mm scale Driving Wheels (1.27mm A/F) Allen Key for 7mm scale 1/8 dia. and O/S crank Driving Wheel 24 Loco Axle Brass Packing Washers 3/16" bore, assorted thice	n long) n long) ls Axles (0. kneses s.	89mm A/F		9.15 9.15 9.15 9.15 9.15 2.50 6.50 2.60 1.20 5.50 2.40 5.00 4.00 4.00 3.00 3.60	7.63 7.63 7.63 7.63 7.63 2.08 5.42 2.17 1.00 4.58 2.00 4.17 4.17 4.17 3.33 3.33 2.50 3.00

Ref. No.	Description	Inc VAT	Exc.VAT
X720052S	As X720052G, but for Scale 7 (31.2mm B-B)	5.20	4.33
X7200525		6.30	5.25
	5/32 Scale 7 Bogie Wheel Axle (Square end type) With Screws	5.20	4.33
X720059	5/32" axle (29.2mm B-B). With screws	5.20	4.33
X720059S	As X720059, but for Scale 7 (31.2mm B-B)	5.20	4.33
X78002	Fine Standard Driving Wheel Axle (29.2mm B-B) With screws	3.70	3.08
X78002BG	, ,	5.50	4.58
X78002I	Driving Wheel Axle for 5'-3" Irish Gauge (33.98mm B-B) (with screws)	5.50	4.58
X78002NG		5.20	4.33
X78002N	Driving Wheel Axle for 3'-6" Gauge (22mm B-B) (with screws)	5.20	4.33
X78002S	Driving Wheel Axle for Scale 7 (31.2mm B-B) (with screws)	5.20	4.33
X78002G	Driving Wheel Axle for 3-Cylinder Locos (29.2mm B-B) (with screws). Set 3	15.85	13.21
X78002GS	Driving Wheel Axle for 3-Cylinder Locos; Scale 7 (31.2mm B-B) (with screws). Set 3	15.85	13.21
X720060	1/8" Driving Wheel Axle for Fine Standard (29.2mm B-B) (with screws)	5.20	4.33
X720060S	1/8" Driving Wheel Axle for Scale 7 (31.2mm B-B) (with screws)	5.20	4.33
X7NG03AI	1/8" Driving Wheel Axle for 3'-0" Gauge (19mm B-B) (with screws)	5.20	4.33
X7NG05A1 X7NG060	1/8" Driving Wheel Axle for 14mm Gauge	5.20	4.33
XA35053	1/8" Driving Wheel Axle for 'OO/HO' Gauge (14.6mm B-B) (with screws)	5.20	4.33
AA33033	1/8 Driving wheel Axie for OO/110 Gauge (14.011111 B-B) (with sciews)	3.20	4.33
X7NG03AI	1/8" Driving Wheel Axle For 21mm Gauge	5.20	4.33
	1/8" Driving Wheel Axle For 20.2mm Back To Back	5.20	4.33
X7NG03A3	1/8" Driving Wheel Axle For 20.5mm Back To Back	5.20	4.33
X7NG03N	1/8" Driving Wheel Axle For 22mm Back To Back	5.20	4.33
X7NG03N X7NG03S		5.20	4.33
	1/8" Driving Wheel Axle For 17.6mm Back To Back	_	
	1/8" Driving Wheel Axle For 19mm Gauge 1/8" Driving Wheel Axle For 22.5mm Gauge	5.20	4.33 4.33
X/NGU35M	1/8 Driving wheel Axie For 22.5mm Gauge	5.20	4.33
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Ref. No. Description Throw Crankpin Notes Inc.VAT Exc.VAT

## LARGER SCALE WHEELS

## Gauge 1 (10mm scale) Locomotive Wheels

All wheels are to Standard Profile (prefix 'S') unless marked 'Fine' and prefixed 'F'. Locomotive Driving Wheelsets comprise 2 wheels and a ¼" diameter square-ended axle with fixing screws and come complete with 'short' crankpins (for coupling rods only). The conversion pack (Ref. 9805 - see G1 Accessories) is needed to create the 'long' version for coupling and connecting rods. Bogie/Tender wheels have a 3/16" diameter square-ended axle with fixing screws.

1						
S9836	3'-0" 10 Spoke Bogie Wheel (GWR)				16.00	13.33
S9836K	3'-0" 10 Spoke Bogie Wheel (GWR King)				16.00	13.33
S9836ST	3'-0" 9 Spoke Lead/Trailing Wheel (Ivatt 2-6-2T)			BR	16.00	13.33
S9839ST	3'-31/2" 10 Spoke Bogie Wheel (LMS/BR 8F)			BR	16.00	13.33
S9842ST	3'-61/2" 10 Spoke Tender Wheel (Ivatt)			BR	16.00	13.33
BS9843	3'-7" Disc Tender Wheel				16.00	13.33
S9845AG	3'-9" 10 Spoke Trailing Wheel (LNWR Allan Goods)				16.00	13.33
S9845H	3'-9" 10 Spoke Trailing Wheel 'H' Section (LNWR Coal tank)				17.50	14.58
S9845ST	3'-9" 10 Spoke Trailing Wheel (LMS/BR)				16.00	13.33
S9847LB	3'-11" 12 Spoke Driving Wheel (LBSCR Terrier)	9"	IL		25.50	21.25
S9849	4'-11/2" 12 Spoke Tender Wheel (GWR)				16.00	13.33
S9851	4'-3" 12 Spoke Tender Wheel (General Pattern)				16.00	13.33
S9851ST	4'-3" 12 Spoke Tender Wheel (LMS/BR 4F)			BR	16.00	13.33
S9853H	4'-5" 12 Spoke 'H' Section Wheel (LNWR Coal Tank)	12"	PB		26.50	22.08
S9854/08	4'-6" 14 Spk O/C Dr. Wheel (3 axles 6 wheels+cranks) (Class 0	8)		BR	91.65	76.38
S9855	4'-7" 15 Spoke Driving Wheel (Deeley Class 3F)	12"	IL		25.50	21.25
S9855gw42	4'-7" 14 Spoke Driving Wheel (GWR 4200)	15"	IL		25.50	21.25
S9855W	4'-7" 14 Spoke Driving Wheel (LNER J50)	12"	PB		25.50	21.25
S9856ST	4'-81/2" 15 Spoke Driving Wheel (LMS/BR 8F)	14"	PB	BR	25.50	21.25
S9860AG	5'-0" 15 Spoke Driving Wheel (LNWR 'Allan Goods')	10"	PB		25.50	21.25
S9860ST	5'-0" 15 Spoke Driving Wheel (Ivatt 2-6-2T)	12"	PB	BR	25.50	21.25
S9863	5'-3" 16 Spoke Driving Wheel (LMS/BR 4F)	11"	IL		25.50	21.25
S9869ST	5'-9" 18 Spoke Driving Wheel (Stanier 2-6-4T)	14"	PB	BR	25.50	21.25
S9872AG	6'-0" 18 Spoke Driving Wheel (LNWR Allan Goods)	10"	PB		25.50	21.25
S9878GWK	6'-6" 22 Spoke Driving Wheel (GWR King)	14"	PB		25.50	21.25
S9878ST	6'-6" 20 Spoke Driving Wheel (LMS/BR Princess)	14"	PB	BR	25.50	21.25

Gauge 1 (1:32 scale) Locomotive Wheels

These wheels are to **Fine** Profile (prefixed `F'), but with 41mm B-B. Locomotive Driving Wheelsets comprise 2 wheels and a 3/16" diameter square-ended axle with fixing screws and come complete with 'short' crankpins (for coupling rods only). The conversion pack (Ref. 9805 - see G1 Accessories) is needed to create the 'long' version for coupling and connecting rods.

F8836LY	3'-0" Disc Driving Wheel (L&Y "Pug")	8"		25.50	21.25
BF8837	3'-1" Plain Disc Diesel Power Wheel			16.00	13.33
F8838I	3'-2" 11 Spoke Driving Wheel (Kerr Stuart)	10"	IL	25.50	21.25
F8838MW	3'-2" 10 Spoke Driving Wheel (Manning Wardle)	9″	PB	25.50	21.25
F8838P	3'-2" 12 Spoke Driving Wheel (Peckett)	10"	PB	25.50	21.25
F8843SW	3'-7" 10 Spoke Bogie Wheel (LSWR T9)			16.00	13.33
F8844	3'-8" 10 Spoke Bogie Wheel (GWR Duke)			16.00	13.33
F8845M	3'-9" 12 Spoke Tender Wheel (Midland Kirtley)			16.00	13.33
F8849	4'-1" 12 Spoke Tender Wheel (GWR Standard)			16.00	13.33
F8851	4'-3" 12 Spoke Tender Wheel (General Pattern)			16.00	13.33

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
F8854LY	4'-6" 13 Spoke Driving Wheel (L&YR)	11"	PB		25.50	21.25
F8855	4'-7" 15 Spoke Driving Wheel (LMS 'Jinty')	12"	IL		25.50	21.25
F8863	5'-3" 16 Spoke Driving Wheel (LMS 4F) (¼in Ø axle)	11"	IL		25.50	21.25
F88630/C	5'-3" 16 Spoke Driving Wheel (MR Kirtley) With outside cranks.					
•	(Outside bearings 3/16"Ø; centre section of axle ¼"Ø)		OC		30.55	25.46
F8874	6'-2" 18 Spoke Driving Wheel (Gresley B17)				25.50	21.25
F8879SW	6'-7" 22 Spoke Driving Wheel (LSWR T9)	9"	IL		25.50	21.25
	c / 12 specie 5 ming miss. (25 min 15)					
	Gauge 1 (10mm Scale) Diesel B Power Bogie wheelsets comprise 2 wheels and a 3/16" diamete	ogie	Whee	ls		
Diesel	Power Bogie wheelsets comprise 2 wheels and a 3/16" diameter	r square-	-ended axle	e with fix	ang screv	NS.
BS9842	3'-6" Plain Disc Diesel Power Bogie Wheel				16.00	13.33
BS9843	3'-7" Plain Disc Diesel Power Bogie Wheel				16.00	13.33
BS9843W	3'-7" 4 Hole Disc Diesel Power Bogie Wheel (Class 52)				16.00	13.33
BS9845	3'-9" Plain Disc Diesel Power Bogie Wheel				16.00	13.33
	Gauge 1 (10mm Scale) Wagon and	Coa	ch Wh	eels		
	Gauge 1 (10mm Scale) Wagon and These wheelset packs have 4 wheels on 2 axles and	4 outsid	de bearings	5.		
F9110	3'-1" 8 Plain Spoke Wagon Wheels (Fine)				12.50	10.42
S9112	3'-1" 3 Hole Disc Wagon Wheels				12.50	10.42
F9112	3'-1" 3 Hole Disc Wagon Wheels (Fine)				12.50	10.42
S9114	3'-7" Plain Disc Coach Wheels				12.50	10.42
F9114	3'-7" Plain Disc Coach Wheels (Fine)				12.50	10.42
S9116	3'-1" 8 Open Spoke Wagon Wheels				12.50	10.42
F9116	3'-1" 8 Open Spoke Wagon Wheels (Fine)				12.50	10.42
S9118	3'-7" Maunsell Disc Coach Wheels (MR)				12.50	10.42
F9118	3'-7" Maunsell Disc Coach Wheels (MR) (Fine)				12.50	10.42
S9120	3'-7" 8 Open Spoke Coach Wheels				12.50	10.42
S9121	3'-6" Plain Disc Coach Wheel				12.50	10.42
S9122	3'-6" 8 Plain Spoke Coach Wheels				12.50	10.42
S9124G	3'-7" Mansell Disc Coach Wheel (GWR/LNWR)				12.50	10.42
S9137F1	3'-1" Disc Wheel (European)				12.50	10.42
	Cause 1 (1.22 Scale) Wagen and	Con	1 W/L	2010		
These	Gauge 1 (1:32 Scale) Wagon and wheels are to Fine profile, but with 41mm B-B. Packs have 4 wl	Coac neels on	h Who	<b>eels</b> d 4 outsi	de bearir	ngs.
These F8112		Coac neels on	h Who	eels d 4 outsi	de bearir	ngs.
F8112	3'-1" 3 Hole Disc Wagon Wheels (Fine)	Coac neels on	h Who	eels d 4 outsi	12.50	10.42
		Coac neels on	h Whe	eels d 4 outsi		
F8112	3'-1" 3 Hole Disc Wagon Wheels (Fine)			eels d 4 outsi	12.50	10.42
F8112	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)			eels d 4 outsi	12.50	10.42
F8112 F8116	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac			eels d 4 outsi	12.50 12.50	10.42
F8112 F8116 X910044	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (1/4" diameter)			eels d 4 outsi	12.50 12.50 6.00	10.42 10.42 5.00
F8112 F8116 X910044 9316	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)			eels d 4 outsi	12.50 12.50 6.00	10.42 10.42 5.00
F8112 F8116 X910044 9316	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)  Countersunk Allen Screw (for 3/16" axles) with extension			eels d 4 outsi	12.50 12.50 6.00 2.00	10.42 10.42 5.00 1.67
F8112 F8116 X910044 9316 9317	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel According Wheel According Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)  Countersunk Allen Screw (for 3/16" axles) with extension journal, 3mm dia. (Set 6) (requires X78001 Allen Key)  Allen Key for Gauge 1 (¼" Dia.) Driving Wheels (2mm A/F)			eels d 4 outsi	12.50 12.50 6.00 2.00	10.42 10.42 5.00 1.67
F8112 F8116 X910044 9316 9317 X98001 X78001	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)  Countersunk Allen Screw (for 3/16" axles) with extension journal, 3mm dia. (Set 6) (requires X78001 Allen Key)  Allen Key for Gauge 1 (¼" Dia.) Driving Wheels (2mm A/F)  Allen Key for 3/16" Dia. Driving Wheels (1.27mm A/F)			eels d 4 outsi	6.00 2.00 6.00 3.70 3.10	5.00 1.67 5.00 3.08 2.58
X910044 9316 9317 X98001 X78001 X920052E	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)  Countersunk Allen Screw (for 3/16" axles) with extension journal, 3mm dia. (Set 6) (requires X78001 Allen Key)  Allen Key for Gauge 1 (¼" Dia.) Driving Wheels (2mm A/F)  Allen Key for 3/16" Dia. Driving Wheels (1.27mm A/F)  G1 Outside Crank Axle. (¼" Dia. inside; 3/16" Dia outside)			eels d 4 outsi	6.00 2.00 6.00 3.70 3.10 6.00	5.00 1.67 5.00 3.08 2.58 5.00
F8112 F8116 X910044 9316 9317 X98001 X78001	3'-1" 3 Hole Disc Wagon Wheels (Fine) 3'-1" 8 Split Spoke Wagon Wheels (Fine)  Gauge 1 Driving Wheel Ac  Driving Wheel Axle (¼" diameter)  M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)  Countersunk Allen Screw (for 3/16" axles) with extension journal, 3mm dia. (Set 6) (requires X78001 Allen Key)  Allen Key for Gauge 1 (¼" Dia.) Driving Wheels (2mm A/F)  Allen Key for 3/16" Dia. Driving Wheels (1.27mm A/F)			eels d 4 outsi	6.00 2.00 6.00 3.70 3.10	5.00 1.67 5.00 3.08 2.58

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
9805	Crankpin Conversion Set. 2 'long' crankpins and 2 bushes to					
	convert 'short' version (in wheel packs) to take second rod				3.00	2.50
9806	G1 Crankpin Walscherts Valve Gear				3.40	2.83
	·					
RP25/110	1:32 Scale Narrow Gauge Wag uge (¾in) or 20" gauge (16.5mm). Packs have 4 wheels on 2 axle and the axles are 28mm over pin-points. These wheels are man 1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip) (16.5mm Gauge)	es and 4	outside bea	arings. Tl	he tyre p New Zea	rofile is
723121100	1-0 + Hole Disc Wagon Wheel (Hudson Skip) (10.5mm Gauge)	<u> </u>			3.30	2.92
	16mm Scale Narrow Gauge Locos For 32mm gauge	motiv	ve Wh	eels		
16816B	1'-4" Disc Bogie Wheel (WDLR Baldwin 4-6-0T)	_	_		16.00	13.33
16817MR	1'-5" 4-Hole Disc I.C. Driving Wheel (Motor Rail Simplex)	_	_		16.00	13.33
16818H	1'-6" Disc Bogie Wheel (WDLR Hunslet 4-6-0T)	_	_		16.00	13.33
16820H	1'-8" Disc Driving Wheel (with outside cranks) ("Quarry" Hunsle	t) 5"	_	OC	27.50	22.92
16821T	1'-9" "Filled" Spoke Trailing Wheel (Talyllyn)	_	_		16.00	13.33
16824B	2'-0" 11 Spoke Driving Wheel (WDLR Baldwin 4-6-0T)	6"	IL		24.65	20.54
16824H	2'-0" 7 Spoke Driving Wheel (WDLR Hunslet 4-6-0T)	6"	IL		24.65	20.5
L6824FR	2'-0" 8 Spoke Driving Wheel (Festiniog Rly "small England")	6"	PB		24.65	20.5
L6828T	2'-4" "Filled" Spoke Driving Wheel (Talyllyn and Dolgoch)	8"	IL		24.65	20.5
L6832FR	2'-8" 3 Hole Disc Driving Wheel (Festiniog Rly Fairlie)	7"	-		24.65	20.5
		,	T 74 4	1	1	l
For 32mm	16mm Scale Narrow Gauge Wagauge only, unless otherwise stated. These wheelset packs have	<b>igon</b> 4 wheels	VV neels on 2 axle	l <b>S</b> s and 4 o	outside be	earings.
1612DUB	1'-0" 6 Curly Spoke Wagon Wheel (Dinorwic) Special Double					
	Flanged Version - 4 wheels on 4 short axles				10.65	8.88
1612HUD	1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip)				10.50	8.7
1615WD	1'-3" 7 Curly Spoke Wagon Wheel (War Department)				10.50	8.75
1618FRC	1'-6" 6 Curly Spoke Wagon Wheel (Festiniog)				10.50	8.7
1618FRD	1'-6" 3 Oval Hole Disc Wagon Wheel (Festiniog)				10.50	8.7
1618FRW	1'-6" 6 Web Spoke Wagon Wheel (Festiniog)				10.50	8.75
1618LB	1'-6" disc Wagon and Coach Wheel (Lynton & Barnstaple)				10.50	8.7
1618LB/32	*				10.65	8.88
	- ditto - extended axle for Accucraft wagons (45mm gauge)				10.65	8.88
1620GVT	1'-8" 6 Curly Spoke Wagon Wheel (Glyn Valley)				10.50	8.7
1622GVT	1'-10" 7 Curly Spoke Wagon Wheel (Glyn Valley)				10.50	8.7
1623WE	1'-11" 6 Hole Disc Wagon Wheel (Welshpool & Llanfair)				10.50	8.7
					-	
	- ditto - extended axle for Accucraft wagons (32mm gauge)				10.65	8.8
	- ditto - extended axle for Accucraft wagons (40mm gauge)				10.65	8.8
	- ditto - extended axle for Accucraft wagons (45mm gauge)				10.65	8.88
1637SG	3'-1" 8 split spoke wagon wheels (Standard 75mm gauge)				15.25	12.7
	76" Scala Narrow Cauca Was	on IX	hools		<u> </u>	l
	%" Scale Narrow Gauge Wag For 45mm gauge only. These wheelset packs have	<b>UII YY</b> 4 wheels	on 2 axles	i.		
221 EVAID				· <b>-</b>	112.25	10.0
2215WD	1'-3" 7 Curly Spoke Wagon Wheel (WDLR and Penrhyn) (without		JS)		12.25	10.2
2218FRC	1'-6" 6 Curly Spoke Wagon Wheel (Festiniog) (without bearings	5)			12.25	10.21

Ref. No.	Description	Throw	Crankpin	Notes	Inc.VAT	Exc.VAT
2218FRW	1'-6" 6 Web Spoked Wagon Wheel (Festiniog) (without bearing	s)			12.25	10.21

 $Gauge \ 3 \ Locomotive \ Wheels$  Locomotive Wheelsets comprise 2 wheels and a 1/4" diameter square-ended axle with fixing screws, and have stainlesssteel tyres. An Allen key (X98001) is needed for assembly. Driving wheels come complete with 'Medium' crankpins (for coupling rods only). The conversion pack (G3805) is needed to create the 'long' version for coupling and connecting rods.

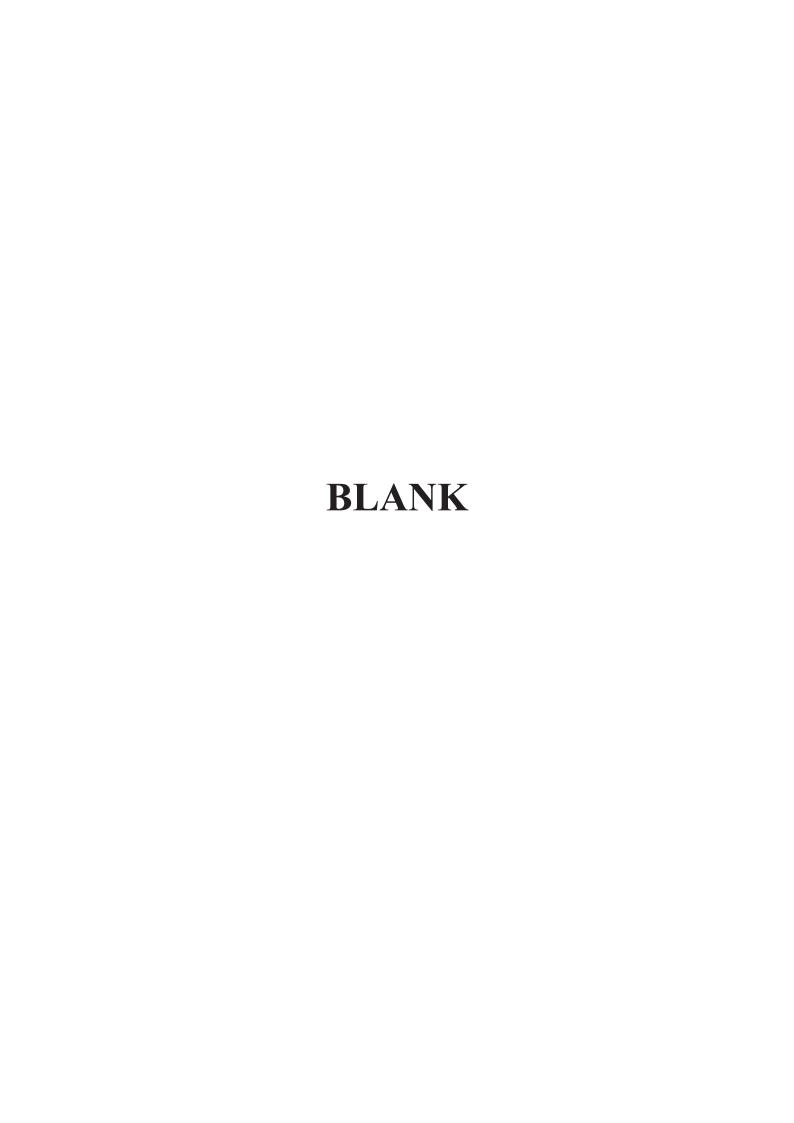
G3836ST	3'-0" 9 Spoke Bogie Wheel (Stanier)			BR	40.00	33.33
G3836SW	3'-0" 9 Spoke Bogie Wheel				40.00	33.33
G3838I	3'-2" 11 Spoke Driving Wheel (Kerr Stuart)	10"	IL		46.00	38.33
G3838MW	3'-2" 10 Spoke Driving Wheel (Manning Wardle)	9"	PB		46.00	38.33
G3838	3'-2" 10 Spoke Bogie Wheel (GWR)				40.00	33.33
G3842	3'-6" 10 Spoke Bogie Wheel				40.00	33.33
G3842/02	3'-6" 10 Spoke Driving Wheel (BR Diesel Class 02)	10"	PB		46.00	38.33
G3844	3'-8" 10 Spoke Bogie Wheel				40.00	33.33
G3845	3'-9" 10 Spoke Bogie Wheel				40.00	33.33
G3845D	3'-9" Disc Tender/Diesel Power Bogie Wheel				40.00	33.33
G3845ST	3'-9" 11 Spoke Bogie Wheel (Stanier)			BR	40.00	33.33
G3848GE	4'-0" 10 Spoke Bogie Wheel (GE/LNER/F3)				43.00	35.83
G3849	4'-1" 12 Spoke Tender Wheel (GWR)				42.00	35.00
G3849GW	4'-1" 12 Spoke Driving Wheel	10"	IL		48.50	40.42
G3851	4'-3" 12 Spoke Tender Wheel				42.00	35.00
G3851I	4'-3" 14 spk (Austerity/J94)	111/2"	PB		48.50	40.42
G3851ST	4'-3" 12 Spoke Tender Wheel (Stanier)			BR	42.00	35.00
G3854/08	4'-6" 14 Spoke O/C Driving Wheel (inc. cranks) (Class 08)			BR	53.50	44.58
G3854LY	4'-6" 13 Spoke Driving Wheel (L&Y 500; LNWR Chopper)	10"	PB		48.50	40.42
G3855WP	4'-7" 14 Spoke Driving Wheel (GWR 57xx)	10"	PB		48.50	40.42
G3861E	5'-1" 15 Spoke Driving Wheel	11"	PB		48.50	40.42
G3862	5'-2" 16 Spoke Driving Wheel	101/2"	IL		48.50	40.42
G3862GW	5'-2" 16 Spoke Driving Wheel	10"	PB		48.50	40.42
G3866	5'-6" 17 Spoke Driving Wheel (SR)	14"	PB		50.50	42.08
G3868GE	5'-8" 16 Spoke Driving wheel (GE/LNER/F3)	12"	IL		50.50	42.08
G3868W	5'-8" 18 Spoke Driving Wheel (GWR Mogul, Grange etc.)	15"	IL		50.50	42.08
G3872GWH	6'-0" 20 Spoke Driving Wheel (GWR Hall)	15"	PB		50.50	42.08
G3872LY	6'-0" 20 Spoke Driving Wheel (L&YR)	13"	PB		50.50	42.08
G3872ST	6'-0" 19 Spoke Driving Wheel (LMS Class 5)	14"	PB	BR	50.50	42.08
G3874G	6'-2" 18 Spoke Driving Wheel	13"	PB		50.50	42.08
G3880G	6'-8" 20 Spoke Driving Wheel (Gresley)	13"	PB		50.50	42.08
G3881ST	6'-9" 21 Spoke Driving Wheel (LMS Stanier Pacific)	14"	PB	BR	50.50	42.08
		_	_			

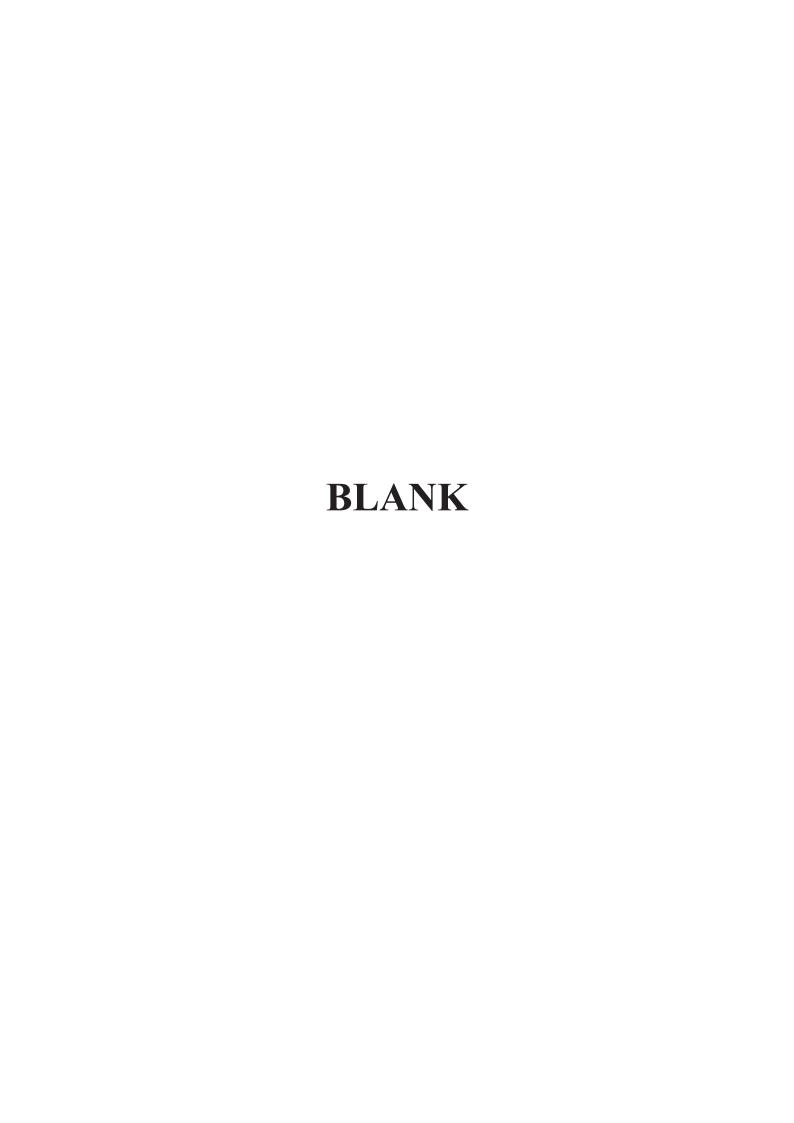
## Gauge 3 Wagon and Coach Wheels These wheelset packs have 4 wheels on 2 axles and 4 outside bearings.

1			
G3120	3'-1" 8 Split Spoke Wagon Wheel	14.00	11.68
G3121	3'-1" 8 Plain Spoke Wagon Wheel	14.00	11.68
G3122	3'-1" 3 Hole Disc Wagon Wheel	14.00	11.68
G3123	3'-7" 8 Split Spoke Coach Wheel	16.00	13.33
G3124G	3'-7" Mansell Disc Coach Wheel (GWR/LNWR)	16.00	13.33
G3125	3'-7" Plain Disc Coach Wheel	16.00	13.33

Ref. No.	Description	Notes	Inc VAT	Exc.VAT
	riving Wheel Accessories	110103	IIIC.VAI	EXC. VAI
			l	
	Gauge 3 Driving Wheel Accessories			
G3317	Countersunk Allen Screw (for 1/4" axles) with extension			
	journal, 4mm dia. (Set 6) (requires X98001 Allen Key)		6.60	5.50
G3802	Crankpin Set. 4 short, 2 long; includes bushes and nuts		10.25	8.54
G3805	Crankpin Conversion Set. 2 'long' crankpins and 2 bushes to			
	replace 'short' version (in wheel packs) to take second rod		3.65	3.04
G3806	Return Crank Set (turned crankpin, cast crank, screws). Pair		10.25	8.54
These wh	5 inch Gauge Wagon Wheels eels are manufactured by the same methods as our smaller scale wheels. They have	/e turned	steel tyre	es, steel
centres mo	ounted onto the correct profile axle with glass filled resin moulded spokes. The wheels assembled on 2 axles.	eels are su	ipplied pe	er set of
5121	3'-1" diameter 8 Spoke Wagon Wheels		55.00	45.83
5122	3'-1" diameter 3 Hole Disc Wagon Wheel		55.00	45.83
C5120	3'-1" diameter 8 Split Spoke Wagon Wheels (GL5 Wheel Profile)		61.00	50.83
C5121	3'-1" diameter 8 Spoke Wagon Wheels (GL5 Wheel Profile)		61.00	50.83
C5122	3'-1" diameter 3 Hole Disc Wagon Wheels (GL5 Wheel Profile)		61.00	50.83
	5 inch Solid Machined Wagon & Coach Whee These wheelset packs have 4 wheels on 2 axles	els		
C5122S	3'-1" 3 Hole Disc Solid Machined Wagon Wheels (GL5 wheel Profile)	SM	74.00	61.67
				<u> </u>
				<u> </u>
		1		
		1		<u> </u>
				<u> </u>

KEY To wheel tables			
2HD2 Hole Disc BFBBulleid-Firth-Brown (similar to Box Pok) BRBevel Rim DBDouble Boss FGForged	FLFlangeless FFFlat Faced ILCrankpin In Line with Spoke NCNo Crankpin OCOutside Crank	PBCrankpin Between Spokes SWSingle Wheeler SMSolid Machined	





# SLATER'S PLASTIKARD Exhibition Diary

2018

	2010	
Saturday 1st December	<b>Reading</b> , Rivermead Leisure Centre Guildford O Gauge Group	O Gauge
	2019	
Sunday 27th January	<b>Bristol</b> , University of the West of England. Bristol O Gauge Group	O Gauge
Saturday TBA March	<b>Kettering</b> , Kettering Leisure Village Gauge O Guild	O Gauge
Saturday 11th May	<b>Reading</b> , Rivermead Leisure Centre Association of Larger Scale Modellers	O Gauge
Saturday TBA June	<b>Doncaster</b> , The Dome Leisure Centre Gauge O Guild	O Gauge
Saturday & Sunday TBA & TBA September	<b>Telford</b> , Exhibition Centre Gauge O Guild	O Gauge
Saturday TBA December	<b>Reading</b> , Rivermead Leisure Centre Guildford O Gauge Group	O Gauge

### **Appendix - USEFUL INFORMATION**

### **Plastikard Sheet - Approximate Imperial/Metric equivalents**

10 thou = 0.25mm 30 thou = 0.75mm 80 thou = 2.00mm

The following standard dimensions and common drill sizes should be used in conjunction with Slater's products:

### **Clearance sizes for buffers**

4070 4mm wagon buffers - drill no.67 (1/32") 0.813mm

4912-13 4mm coach buffers - drill no.63 (0.037") 0.94mm

4902-10 4mm loco buffers - drill no.55 (0.052") 1.321mm

71561-70 7mm wagon buffers - drill 3/64" (0.047") 1.191mm & no. 50 (0.070") 1.778mm

71564 7mm GWR coach buffers - drill 1/16" (0.0625") 1.588mm

71567 7mm M.R. coach buffers - drill 1/16" (0.0625") 1.588mm

71566 7mm heavy duty buffers - drill no.44 (0.086") 2.184mm & no 24 (0.152") 3.861mm

7900-10 7mm loco buffer - drill no. 44 (0.086") 2.184mm & no. 24 (0.152") 3.861mm

7908 7mm GWR Saint buffer - drill no. 45 (0.082") 2.083mm & no. 33 (0.113") 2.87mm

G91568 gauge 1 wagon buffer - drill 1/16" (0.0625") 1.588mm & no. 40 (0.098") 2.489mm

### **Bearings/Bushes**

7154 standard wagon type - O.D. 0.097" (2.463mm), I.D. 0.066" (1.676mm)

1212 for 1/8" axle - O.D. drill 5/32" (0.156") 3.969mm, I.D. drill/ream 1/8" (0.125") 3.175mm

7920 for 3/16" axle - O.D. drill 5/16" (0.313") 7.938mm, ID. drill/ream 3/16" (0.188") 4.762mm

8920 for 1/4" axle - O.D. drill 3/8" (0.375") 9.53mm, ID. drill/ream 1/4" (0.247") 6.28mm

### Hornblocks

7960B and 7960C (new type) fits slot in frame 10.5mm wide, with top of slot 7.25mm above centreline 7961 for 3/16" (split) axle fits slot 6.00mm wide

### **Locomotive fittings**

Standard O gauge crankpin screw - 12 BA C/H steel machine screw - 3/8" (9.5mm) long

O gauge Extended crankpin screw - 12 BA C/H steel machine screw - 1/2" (12.7mm) long

Standard Crankpin bush - O.D. 0.093" (2.362mm), I.D. 0.050" (1.27mm)

Crankpin bush (small) (supplied with Manning Wardle) - O.D. 0.072" (1.829mm), I.D. 0.050" (1.27mm)

7157 7mm plunger pick-ups fit hole – drill no.25 (0.1495") 3.797mm

7155 3 link couplings fit slot – 0.090" x 0.020" (2.28mm x 0.508mrn)

M7023 Screw link couplings fit slot – 0.11" x 0.025" (2.794mm:x 0.635mm)

7961S M L handrail knobs fit hole – 1.2mm (3/64")

7961S Short handrail knobs are 1.4mm from centreline of handrail to surface of boiler/tank/cab, etc.

7961M Medium handrail knobs are 2.6mm from centreline of handrail to surface of boiler/tank/cab, etc.

7961L Short handrail knobs are 3.2mm from centreline of handrail to surface of boiler/tank/cab, etc.

### **Track**

71440/1 7mm scale sleepers - 100 sleepers will produce approx 65" (1.6m) of track.

71450 track rivets (100) - will produce approx. 33" (835mm) of plain track

71457 M.R. chairs (100) - will produce approx. 33" (835mm) of plain track

### **Locomotive Axle Retaining Screws**

1/8" axle	80 UNF countersunk Allen screw	Allen Key 0.035" (0.89mm) across flats (X78003)
5/32" axle	80 UNF countersunk Allen screw	Allen Key 0.035" (0.89mm) across flats (X78003)
3/16" axle	6 BA countersunk Allen screw	Allen key 0.050" (1.27mm) across flats (X78001)
1/4" axle	M3 countersunk Allen screw	Allen key 0.080" (2mm) across flats (X98001)

### **Locomotive Axle Diameters** (General guide only. Dimension applies to section between the wheels)

O Gauge Driving and Bogie	3/16" (small sizes 1/8")	O Gauge M/F Bogie	5/32"
Gauge 1 (10mm) Driving	1/4"	Gauge 1 (10mm) Bogie	3/16"
Gauge 1 (1:32) Driving & Bogie	2 3/16"	Gauge 3 Driving and Bogie	1/4"
16mm Driving and Bogie	3/16" (except 16820H)	7mm Narrow Gauge	1/8"

**Wagon & Coach Axle Diameters** (Dimension applies to section between the wheels)

O Gauge 1/8" Gauge 1 3/16" Gauge 3 1/4" 16mm 5/32"