

SLATER'S PLASTIKARD



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Price List

Updated to Include
New Items and Prices

01/October/2021

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7839HC	3'-3" 12 Spoke Driving Wheel (Easingwold) Hudswell Clarke	10"	PB		24.00	20.00
7839BR	3'-3" 10 Spoke Stanier Bogie (Stanier/BR General Pattern)			BR	17.00	14.17
7839I	3'-3" 10 Spoke Driving Wheel (Hudswell Clarke)	10"	PB		24.00	20.00
7839ID	3'-3" 10 Spoke Driving Wheels For Drewry Diesel Shunter	10"	PB		55.00	45.83
7842	3'-6" 10 Spoke Bogie Wheel (General Pattern)				17.00	14.17
7842/02	3'-6" 10 Spoke Driving Wheel (BR Diesel Class 02)	10"	PB		24.00	20.00
7842/07	3'-6" 12 Spoke Driving Wheel (BR Diesel Class 07)	10"	PB		24.00	20.00
7842MC	3'-6" 10 Spoke Driving Wheel (Markham Industrial)	10"	IL	DB	24.00	20.00
7842W	3'-6" 10 Spoke GWR Railmotor (GWR Railmotor 1903)	8"	PB		24.00	20.00
7843	3'-7" 10 Spoke Bogie/Tender Wheel (General Pattern)				17.00	14.17
7843/03	3'-7" 10 Spoke Driving Wheel (BR Diesel Class 03)	10"	IL		24.00	20.00
7843/04	3'-7" 8 Spoke Driving Wheel (BR Diesel Class 04)	10"	IL		24.00	20.00
7843I	3'-7" 10 Spoke Industrial Driver (Hunslet)	10"	IL		24.00	20.00
7843IB	3'-7" 8 Spoke Industrial Driver (Barclay)	11"	IL	FF	24.00	20.00
7843NB	3'-7" 11 Spoke Driving Wheel (NB Diesel)			NC	17.00	14.17
7843NE	3'-7" 12 Spoke Bogie/Tender (LNER & NER)				17.00	14.17
7843SW	3'-7" 10 Spoke Bogie/Tender Wheel (LSWR T9)				17.00	14.17
7843Y	3'-7" 10 Spoke Driving Wheel (LNER Y7)	8"	IL		24.00	20.00
7844	3'-7" Bulleid-Firth-Brown Tender/Bogie Wheel (SR Pacific)			BFB	17.00	14.17
7844C	3'-8" 12 Spoke Driving Wheel (Caledonian "Pug")	8"	IL		24.00	20.00
7844DT	3'-8" 10 Spoke Driving Wheel (GWR Dock Tank)	10"	PB		24.00	20.00
7844T	3'-8" 8 Spoke Driving Wheel 'T' Section	10"	PB		24.00	20.00
7845	3'-9" 10 Spoke Trailing/Tender Wheel (LNWR/General pattern)				17.00	14.17
7845E	3'-9" 12 Spoke Tender Wheel				17.00	14.17
7845GC	3'-9" 11 Spoke Trailing Wheel (LNER C13, 14, 15, N11, 12, 13)				17.00	14.17
7845H	3'-9" 10 Spoke Trailing Wheel 'H' Section (LNWR - Coal Tank)				18.30	15.25
7845NW	3'-9" 10 Spoke Driving Wheel (LNWR Railmotor, K14, Drummond S14, and SE & CR Class P)	7"	IL		24.00	20.00
7845S	3'-9" 11 Spoke Trailing Wheel (LMS Duchess)			BR	17.00	14.17
7845ST	3' 9" 10 Spoke Stanier Trailing Wheel (LMS/BR)			BR	17.00	14.17
7845SW	3'-9" 10 Spoke Tender Wheel (LSWR)				17.00	14.17
7846M	3'-9" 12 Spoke Driving Wheel	11"	IL		24.00	20.00
7846P	3'-10" 11 Spoke Driving Wheel (Peckett)	11"	IL		24.00	20.00
7846SW	3'-9" 10 Spoke Driving Wheel (LSWR B4)	11"	IL		24.00	20.00
7848	4' 0" 12 Spoke Tender/Bogie Wheel (SR Maunsell, LNER D20/21, A1, J1, J5, K1)				17.00	14.17
7848/14	4'-0" 12 Spoke Driving Wheel (BR Diesel Class 14)	9"	IL		24.00	20.00
7848E	4'-0" 12 Spoke Driving Wheel (NER J72)	11"	IL		24.00	20.00
7848FT	1200mm 10 spoke Tender Wheel (Paris-Orlean 2-4-2)				17.00	14.17
7848FB	1200mm 12 spoke Bogie Wheel (Paris-Orlean 2-4-2)				17.00	14.17
7848GE	4'-0" 10 Spoke Bogie/Tender Wheel (LNER D13, D15, J15, J20)				17.00	14.17
7848GNS	4'-0" 12 "Square' Spoke Bogie Wheel (GNR Stirling Single)				17.00	14.17
7848H	4'-0" 10 'H' Spoke Driving Wheel (LNER 0-4-0T)	8½"	PB		25.80	21.50
7848LB	4'-0" 12 Spoke Driving Wheel (LBSC Terrier)	9"	IL		24.00	20.00

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7848LO	4'-0" 'Plug' Disc Driving Wheel (S&D Locomotion) 1/8th axle	11"	PB	Special	24.00	20.00
7848NE	4'-0" 10 Spoke Driving Wheel (LNER J65-J69)	11"	PB		24.00	20.00
7848SD	4'-0" 13 Spoke Driving Wheel (S & DJR class 1-9)	11"	PB		24.00	20.00
7848SW	4'-0" 10 Spoke Trailing Wheel (LSWR)				17.00	14.17
7848W	4'-0" 12 Spoke Driving Wheel (GWR Railmotor 1904 onwards)	8"	PB		24.00	20.00
7849	4'-1" 12 Spoke Tender Wheel (GWR Tender)				17.00	14.17
7849GW	4'-1" 10 Spoke Driving Wheel (GWR 44XX)	12"	IL		24.00	20.00
7849O/C	4'-1" 12 Spoke Driving Wheel (MR Well Tank)			OC	26.50	22.08
7849H	4'-1" 12 Spoke Driving Wheel H Section (GWR 850 Class)	12"	IL		25.80	21.50
7849W	4'-1" 12 Spoke Driving Wheel (GWR 2021 and 850 0-6-0ST)	10"	IL		24.00	20.00
7851	4'-3" 12 Spoke Tender Wheel (General Pattern)				17.00	14.17
7851B	4'-3" 12 Spoke Driving Wheel (Bagnall)	13"	PB		24.00	20.00
7851G	4'-3" Disc Tender Wheel (LNER A4, W1)				17.00	14.17
7851H	4'-3" 12 'H' Spoke Driving Wheel (LNWR 0-4-2T)	12"	PB		25.80	21.50
7851I	4'-3" 14 Spoke Driving Wheel (Austerity J.94)	11½"	PB		24.00	20.00
7851K	4'-3" 13 Spoke Driving Wheel (Barry Railway Classes H and K)	13"	PB		24.00	20.00
7851M	4'-3" 10 Spoke Leading Wheel (General Pattern)				17.00	14.17
7851ST	4'-3" 12 Spoke Tender Wheel (LMS Stanier Locomotives)			BR	17.00	14.17
7851T7	4'-3" 16 Spoke Driving Wheel (DB Class T7)		IL		24.00	20.00
7853H	4'-5" 12 Spoke Driving Wheel H Section (LNWR Coal Tank, G1 and G2)	12"	PB		25.80	21.50
7853HF	4'-5" 12 Spoke Driving Wheel H Section (LNWR Coal Tank, G1 and G2) Flangeless	12"	PB	FL	28.80	24.00
7853SL	4'-5" 14 Spoke Driving Wheel	8½"	PB		24.00	20.00
7853Y	4'-5" 13 Spoke Driving Wheel (L & Y types)	11"	PB		24.00	20.00
7853LB	4'-6" 14 Spoke Trailing Wheel (LBSCR/SR D1)				17.00	14.17
7854/08	4'-6" 14 Spoke Driving Wheel (BR Diesel Classes 08, 12 & 13)			OC	26.50	22.08
7854CR	4'-6" 10 Spoke Driving Wheel T Section (CR Jubilee and Pug)	10"	IL		24.00	20.00
7854HR	4'-6" 13 Spoke Driving Wheel (Highland Railway)	10"	PB		24.00	20.00
7854LB	4'-6" 14 Spoke Driving Wheel (LBSCR/SR Class E1)	9"	IL		24.00	20.00
7854NB	4'-5" 14 Spoke Driving Wheel (LNER Class N14 and N15)	10"	IL		24.00	20.00
7854S	4'-6" 11 Spoke Driving Wheel (SR Dock Tank USA Class)	12"	IL		24.00	20.00
7854SW	4'-6" 14 Spoke Driving Wheel (Ifracombe Goods)	10"	IL		24.00	20.00
7855	4'-7" 15 Spoke Driving Wheel (MR Johnson, Jinty 0-6-0)	12"	IL		24.00	20.00
7855A7	4'-7" 15 Spoke Driving Wheel (Austin 7 LMS 7F)	12.00	PB		24.00	20.00
7855 O/C	4' 7" 14 Spoke Driving Wheel (GWR Kruger)			OC	26.50	22.08
7855E	4'-7" 14 Spoke Driving Wheel (LNER, J71 and J73)	11"	IL		24.00	20.00
7855EP	4'-8" 14 Spoke Driving Wheel (GWR Early Prairie)	12"	IL		24.00	20.00

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7855GN	4'-8" 14 Spoke Driving Wheel (LNER 02)	13"	PB		24.00	20.00
7855GNS	4'-7" 13 "Square" Spoke Trailing Wheel (GNR Stirling Single)				17.00	14.17
7855GW	4'-7" 14 Spoke Driving Wheel (GWR)	15"	IL		24.00	20.00
7855GW42	4'-7" 14 Spoke Driving Wheel (GWR 42xx)	15"	IL		24.00	20.00
7855GWR	4'-7" 16 Spoke Driving Wheel (GWR classes 1854 and 2721)	10"	PB		24.00	20.00
7855GWT	4'-7" 14 Spoke Trailing Wheel				17.00	14.17
7855LF	4'-8" 14 Spoke Trailing Wheel (GWR DeGlehn/La France)				17.00	14.17
7855NW	4'-7" 13 Spoke Driving Wheel (LNWR type)	10"	PB	FF	24.00	20.00
7855W	4' 7" 14 Spoke Driving Wheel (LNE J50/J 53, GW 45)	12"	PB		24.00	20.00
7855WP	4'-7" 14 Spoke Driving Wheel (57XX, 64XX, 74XX and 94XX)	10"	PB		24.00	20.00
7856S	4'-8" 15 Spoke Driving Wheel (Stanier 8F)	14"	PB	BR	24.00	20.00
7856SD	4'-8" 15 Spoke Driving Wheel	14"	PB		24.00	20.00
7856WD	4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0)	14"	PB	FG	24.00	20.00
7856WDF	4'-8" Driving Wheel (Riddles 2-8-0 and 2-10-0) (Flangeless)	14"	PB	FG	26.50	22.08
7858GE	4'-10" 15 Spoke Driving Wheel	11"	IL		24.00	20.00
7858LB	4'-10" 16 Spoke Bogie Wheel (LBSCR)				17.00	14.17
7858E	4'-10" 15 Spoke Driving Wheel (LNER J19, N7)	12"	PB		24.00	20.00
7858M	4'-10" 14 Spoke Driving Wheel (MR Class 3130)	12"	IL		24.00	20.00
7860	5'-1" Bulleid-Firth-Brown Driving Wheel (SR Q1)	13"		BFB	24.00	20.00
7860B2	5'-0" 15 Spoke Driving Wheel (BR Class 2MT)	12"	PB	BR	24.00	20.00
7860B9	5'-0" 15 Spoke Driving Wheel (BR Class 9F)	14"	PB	BR	24.00	20.00
7860B9F	5'-0" 15 Spoke Driving Wheel (BR Class 9F) <i>Flangeless</i>	14"	PB	BR FL	26.50	22.08
7860CR	5'-0" 16 Spoke Driving Wheel (CR)	9"	IL		24.00	20.00
7860H	5'-0" 15 Spoke Driving Wheel (HR Barney)	9"	PB		24.00	20.00
7860Q	5'-0" 16 Spoke Driving Wheel (SR Maunsell Class Q)	12"	IL		24.00	20.00
7861	5'-1" 16 Spoke Driving Wheel (Fowler 3F)	11"	PB		24.00	20.00
7861GN	5'-1" 16 Spoke Driving Wheel (LNER J5 and J6, GNR J22)	12"	PB		24.00	20.00
7861I	5'-1" 16 Spoke Driving Wheel (LNER McDonnell 0-6-0, J22)	10"	IL		24.00	20.00
7861LY	5'-1" 15 Spoke Driving Wheel (L & Y Aspinall 0-6-0)	12"	IL		24.00	20.00
7861NE	5'-1" 15 Spoke Driving Wheel (LNER J11, GCR 9J)	11"	PB		24.00	20.00
7861T18	5'-1" 18 Spoke Driving Wheel (DB T18)	12"	IL		24.00	20.00
7862O/C	5'-2" 16 Spoke Driving Wheel (MR Kirtley Class 1200)			OC	26.50	22.08
7862GW	5'-2" 16 Spoke Driving Wheel (GWR Dean Gds & Collett 2251)	10"	PB		24.00	20.00
7862NE	5'-2" 16 Spoke Driving Wheel (LNER L1 and K4)	13"	PB		24.00	20.00
7862NW	5'-2" 15 Spoke Driving Wheel (LNW Cauliflower/Watt)	12"	PB		24.00	20.00
7862W	5'-2" 16 Spoke Driving Wheel (GWR)	10"	IL		24.00	20.00
7863	5'-3" 16 Spoke Driving Wheel (MR Deeley and Fowler 0-6-0)	11"	IL		24.00	20.00
7863HR	5'-3" 15 Spoke Driving Wheel (Highland Jones Goods)	13"	PB		24.00	20.00

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7863B3	5'-3" 16 Spoke Driving Wheel (BR 3MT and 4MT)	13"	PB	BR	24.00	20.00
7863GW31	5'-3" 18 Spoke Driving Wheel (GWR Collett 31xx)	15"	PB		24.00	20.00
7866HC	5'-6" 17 Spoke Driving Wheel (LMS 5P and 4F, Hughes Crab)	12"	IL		24.00	20.00
7866LB	5'-6" 18 Spoke Driving Wheel (LBSCR and SR Class D1)	9"	IL		24.00	20.00
7866MSW	5'-6" 18 Spoke Driving Wheel (M&SWJR)	12"	IL		24.00	20.00
7866N	5'-6" 17 Spoke Driving Wheel (SR Class N)	14"	PB		24.00	20.00
7866SE	5'-6" 16 Spoke Driving Wheel (SE & CR Class H)	11"	IL		24.00	20.00
7866ST	5'-6" 17 Spoke Driving Wheel (LMS and BR Stanier Mogul)	13"	PB	BR	24.00	20.00
7866SW	5'-7" 18 Spoke Driving Wheel (Beattie Well Tank)	10"	IL		24.00	20.00
7867	5'-7" 18 Spoke Driving Wheel (LNER, V1, V3, V4, N1, N2, K3, A1, L & Y K2/K3)	12"	PB		24.00	20.00
7867E	5'-7" 16 Spoke Driving Wheel (NER)	11"	PB		24.00	20.00
7867L	5'-7" 18 Spoke Driving Wheel (LSWR M7)	9"	IL		24.00	20.00
7867M	5'-7" 17 Spoke Driving Wheel (MR Flatiron)	11"	PB		24.00	20.00
7867S	5'-7" 18 Spoke Driving Wheel (LSWR Adams Radial)	11"	IL		24.00	20.00
7867S15I	5'-7" 18 Spoke Driving Wheel (SR Maunsell S15)	14"	IL		24.00	20.00
7867S15P	5'-7" 18 Spoke Driving Wheel (LSWR Urie S15)	14"	PB		24.00	20.00
7867SW	5'-7" 18 Spoke Driving Wheel (LSWR)	12"	PB		24.00	20.00
7868B4	5'-8" 18 Spoke Driving Wheel (BR Class 4MT)	15"	PB	BR	24.00	20.00
7868B16	5'-8" 20 Spoke Driving Wheel (LNER B16)	13"	IL		24.00	20.00
7868GW	5'-8" 18 Spoke Driving Wheel (GWR 51XX and 61XX)	15"	PB		24.00	20.00
7868GW51	5' 8" 18 Spoke Driving Wheel (Collett version)	15"	PB		24.00	20.00
7868LY	5'-8" 17 Spoke Driving Wheel (L & Y Barton Wright 0-4-4 tank)	8"	PB		24.00	20.00
7868NW	5'-8" 16 Spoke Driving Wheel (LNWR Webb Tank)	10"	PB		24.00	20.00
7868O/C	5'-8" 18 Spoke Driving Wheel (GWR Bulldog, Duke etc)			OC	26.50	22.08
7868W	5'-8" 18 Spoke Driving Wheel (GWR Moguls, Granges etc.)	15"	IL		24.00	20.00
7869CR	5'-9" 20 Spoke Driving Wheel (CR)	8"	IL		24.00	20.00
7869E	5'-9" 18 Spoke Driving Wheel (LNER C15, C16)	10"	IL		24.00	20.00
7869F	5'-9" 17 Spoke Driving Wheel (French)	13"	IL		24.00	20.00
7869M	5'-9" 18 Spoke Driving Wheel (LNER M2 and H2)	12"	PB		24.00	20.00
7869ST	5'-9" 18 Spoke Driving Wheel (Stanier 2-6-4T)	14"	PB	BR	24.00	20.00
7872	6'-0" 20 Spoke Driving Wheel (General Pattern)	12"	PB		24.00	20.00
7872O/C	6'-0" 18 Spoke Driving Wheel (General Pattern)			OC	26.50	22.08
7872GWH	6'-0" 20 Spoke Driving Wheel (GWR Hall)	15"	PB		24.00	20.00
7872H	6'-0" 19 Spoke Driving Wheel (HR Small Ben and Big Ben)	9"	PB		24.00	20.00
7872HB	6'-0" 18 Spoke Driving Wheel (Hull & Barnsley Class C)	12"	IL		24.00	20.00
7872NE	6'-0" 20 Spoke Driving Wheel (LNER D32)	10"	IL		24.00	20.00
7872ST	6'-0" 19 Spoke Driving Wheel (LMS Stanier Class 5)	12"	PB	BR	24.00	20.00
7872SW	6'-0" 20 Spoke Driving Wheel (LSWR)	12"	IL		24.00	20.00
7872U	6'-0" 19 Spoke Driving Wheel (SR Class U)	14"	PB		24.00	20.00

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7873CR	6'-1" 22 Spoke Driving Wheel (CR Classes 60 and 956)	13"	IL		24.00	20.00
7874	6'-2" Bulleid-Firth-Brown Driving Wheel (SR Bullied Pacific)	13"		BFB	24.00	20.00
7874B5	6'-2" 20 Spoke Driving Wheel (BR Standard Class 5)	14"	PB	BR	24.00	20.00
7874B7	6' 2" 20 Spoke Driving Wheel (BR Standard Class 7)	14"	PB	BR	24.00	20.00
7874G	6'-2" 18 Spoke Driving Wheel (LNER V2 and B1)	13"	PB		24.00	20.00
7875GW	6'-3" 21 Spoke Driving Wheel (GWR County)	15"	PB		24.00	20.00
7875LY	6'-3" 19 Spoke Driving Wheel (L&YR)	13"	PB		24.00	20.00
7875NW	6'-3" 20 Spoke Driving Wheel (LNWR Experiment/Pr of Wales)	12"	IL		24.00	20.00
7878	6'-6" 22 Spoke Driving Wheel (General Pattern)	14"	PB		24.00	20.00
7878D	6'-6" 22 Spoke Driving Wheel (Drummond and McIntosh)	12"	IL		24.00	20.00
7878F	2000mm 21 Spoke Driving Wheel (Paris-Orlean 2-4-2)	325mm	PB		24.00	20.00
7878GE	6'-6" 20 Spoke Driving Wheel (LNER B12)	12"	PB		24.00	20.00
7878GWK	6'-6" 22 Spoke Driving Wheel (GWR King)	14"	PB		24.00	20.00
7878LBB	6'-6" 20 Spoke Driving Wheel (LBSCR Stroudley 'Belgravia')			OC	26.50	22.08
7878LBG	6'-6" 22 Spoke Driving Wheel (LBSCR Stroudley Class G)			OC	26.50	22.08
7878LTS	6'-6" 18 Spoke Driving Wheel (LT&SR 4-4-2T)	13"	IL		24.00	20.00
7878M	6'-6" 20 Spoke Driving Wheel (MR Johnson Cl 2, 999 & 1312)	12"	IL		24.00	20.00
7878NB	6'-6" 22 Spoke Driving Wheel (LNER D29/30)	10"	IL		24.00	20.00
7878ST	6'-6" 21 Spoke Driving Wheel (LMS 7P 'Princess')	14"	PB	BR	24.00	20.00
7878SW	6'-6" 22 Spoke Driving Wheel (LSWR T9)	9"	IL		24.00	20.00
7879SW	6'-7" 22 Spoke Driving Wheel (LSWR T3)	13"	IL		24.00	20.00
7879LB	6'7" Driving Wheel 20 Spoke LBSC H2				24.00	20.00
7880CT	6'-8" 22 Spoke Driving Wheel (County/County tank)	15"	IL		24.00	20.00
7880G	6'-8" 20 Spoke Driving Wheel (LNER Classes A3, A4, B17, & W1)	13"	PB		24.00	20.00
7880LF	6'-8" 20 Spoke Driving Wheel (GWR DeGlehn/La France)	13"	PB		24.00	20.00
7881F	6'-9" 21 Spoke Driving Wheel (LMS Fowler 6P Royal Scott)	13"	IL		24.00	20.00
7881M	6'-9" 22 Spoke Driving Wheel (MR Johnson 800)	13"	PB		24.00	20.00
7881NE	6'-9" 20 Spoke Driving Wheel (LNER D10, D11 Director, MR 207)	13"	IL		24.00	20.00
7881NW	6'-9" 20 Spoke Driving Wheel (LNWR Cloughton George V, Precursor, LMS Patriot (early batch) Large Boss	13"	IL		24.00	20.00
7881O/C	6'-9" 22 Spoke Driving Wheel (GC-Parker 6D, 6DB, LNER D8)			OC	26.50	22.08
7881ST	6'-9" 21 Spoke Driving Wheel (LMS Stanier Pacific)	14"	PB	BR	24.00	20.00
7881W	6'-8" 22 Spoke Driving Wheel (GWR)	13"	IL		24.00	20.00
7884	7'-0" 22 Spoke Driving Wheel (MR Johnson Classes 197, and 1327, Deeley 1005)	13"	IL		24.00	20.00
7884CR	7'-0" 24 Spoke Driving Wheel (CR 123 - Single Wheeler)			SW	24.00	20.00

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
7884GB1	7' 0" 20 Spoke Driving Wheel (LNWR 'Greater Britain')	12"	IL		24.00	20.00
7884GB2	7'-0" 20 Spoke Driving Wheel (LNWR 'Greater Britain')			NC	24.00	20.00
7884GE	7'-0" 21 Spoke Driving Wheel (LNER Classes D15 and 16)	11"	PB		24.00	20.00
7884NW	7'-0" 20 Spoke Driving Wheel (LNWR) Large Boss	12"	IL		24.00	20.00
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)	11.00	PB		24.00	20.00
7884Q	7'-0" 22 Spoke Driving Wheel (GWR Queen)			NC	24.00	20.00
7886LY	7'-2" 22 Spoke Driving Wheel (L & Y Aspinall 1400 Class)	9"	PB		24.00	20.00
7890C	7'-6" 22 Spoke Driving Wheel (“Crampton”) Circular Boss	11"	IL		24.00	20.00
7890M	7'-6" 20 Spoke Driving Wheel (MR Johnson -Single)			NC	24.00	20.00
7893GW	7'-9" 24 Spoke Driving Wheel (GWR 'single')			NC	26.50	22.08
7893NW	7'-9" 22 Spoke Driving Wheel (LNWR Lady)	12"	PB		26.50	22.08
7897	8'-1" 28 Spoke Driving Wheel (Caledonian)	12"	PB		26.50	22.08
7897GNS	8'-1" 24 Spoke Driving Wheel (GNR Stirling Single)	14"	PB		26.50	22.08

7mm Scale Mitchell/Finney Bogie and Tender Wheels

Specially produced for Mitchell, Finney, and some other kits, these comprise 2 wheels and one 5/32nd axle. If you require extended journal screw for outside bearings Ref 7319

7835MF	2'-11" 8 Spoke Bogie Wheel (GWR DeGlehn)				17.80	14.83
7836ARMF	3'-0" 9 Spoke Bogie Wheel (Adams Radial) ('Square Spokes')				17.80	14.83
7836KMF	3'-0" 10 Spoke Bogie Wheel (GWR King bogie,leading)				17.80	14.83
7836LYMF	3'-0" 9 Spoke Bogie Wheel (L&YR) ('Oval' Spokes)				17.80	14.83
7836MF	3'-0" 10 Spoke Bogie Wheel (GWR types)				17.80	14.83
7836STMF	3'-0" 9 Spoke Bevel Rim Bogie Wheel (LMS Stanier Pacifics)			BR	17.80	14.83
7837MF	3'-1" 10 Spoke Bogie Wheel (General Pattern)				17.80	14.83
7838GMF	3'-2" 10 Spoke Bogie Wheel (LNER Classes A3, A4 and V2)				17.80	14.83
7838MF	3'-1" Bulleid-Firth-Brown Bogie Wheel (SR Pacifics)				17.80	14.83
7839STMF	3'-3" 10 Spoke Bogie Wheel				17.80	14.83
7842ARMF	3'-6" 10 Spoke Trailing Wheel (Adams Radial)				17.80	14.83
7843MF	3'-7" 10 Spoke Bogie/Tender (General Pattern)				17.80	14.83
7843NEMF	3'-7" 12 Spoke Bogie/Tender (LNER and NER)				17.80	14.83
7843SWMF	3'-7" 10 Spoke Tender Wheel (LSWR Class T9)				17.80	14.83
7844MF	3'-7" Bulleid-Firth-Brown Tender/Bogie Wheel (SR Pacific)				17.80	14.83
7845MF	3'-9" Disc Tender Wheel				17.80	14.83
7845SMF	3'-9" 11 Spoke Bevel Rim Trailing Wheel (LMS Duchess)			BR	17.80	14.83
7845SWMF	3'-9" 10 Spoke (LSWR)				17.80	14.83
7848MF	4'-0" 12 Spoke Tender Wheel				17.80	14.83
7849MF	4'-1" 12 Spoke Tender Wheel (GWR)				17.80	14.83
7851GMF	4'-3" Disc Tender Wheel (LNER Classes A4 and W1)				17.80	14.83
7851MF	4'-3" 12 Spoke Tender (General Pattern)				17.80	14.83
7851STMF	4'-3" 12 Spoke Bevel Rim Tender Wheel (LMS Stanier Locos)			BR	17.80	14.83

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)				17.00	14.17
B7836P+	3'-0" Disc Trailing Bogie Wheels (Class 40, 44, 45 & 46)				31.50	26.25
B7837	3'-1" Disc Power Bogie Wheel (DMU)				17.00	14.17
B7839	3'-3" Disc Power Bogie Wheel (BR Cl. 31 [centre] and H.S.T.)				17.00	14.17
B7839W	3'-3" Two hole Disc Power Bogie Wheel (BR Warship class)				17.00	14.17
B7842	3'-6" Plain Disc (LMS 10,000 & 10,001)				17.00	14.17
B7843	3'-7" Disc Power Bogie Whl. (BR Cl. 20, 26, 31[outer], 33, 37, 50 and 55)				17.00	14.17
B7843W	3'-7" Four hole Disc Power Bogie Wheel (BR Western class)				17.00	14.17
B7845	3'-9" Disc Power Bogie Wheel (BR Cl. 24,25,35,40,44-46,47,56,86 & 87)				17.00	14.17
B7848	4'-0" Disc Power Bogie Wheel (BR Cl. 71, 74, and 81 to 85)				17.00	14.17
7851G	4'-3" Disc Power Bogie Wheel (BR Class 76)				17.00	14.17

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				20.50	17.08
S7853RMF	4'-5" GWR Broad Gauge "Rover" Carrying Wheel				20.50	17.08
S7895R	8'-0" GWR Broad Gauge "Rover" Driving Wheel				26.50	22.08

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				11.00	9.17
7111	3'-1" 8 Plain Spoke Coarse Standard Wagon Wheel				11.00	9.17
7112	3'-1" 3 Hole Disc Coarse Standard Wagon Wheel				11.00	9.17
7112D	3'-1" Plain Disc Coarse Standard Wagon Wheel				11.00	9.17
7113	3'-7" 8 Split Spoke Coarse Standard Coach Wheel				11.00	9.17
7114	3'-7" Mansell Disc Coarse Standard Coach Wheel				11.00	9.17
7115	3'-7" Plain Disc Coarse Standard Coach Wheel				11.00	9.17
7117	3'-7" 8 Plain Spoke Coarse Standard Van Wheel				11.00	9.17

7mm FineScale Wagon & Coach Wheels

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

7120	3'-1" 8 Split Spoke Fine Standard Wagon Wheel				10.50	8.75
7120LOC	3'-1" 8 Split Spoke Fine Standard Wagon Wheel (Loch pattern - early type)				10.50	8.75
7121	3'-1" 8 Plain Spoke Fine Standard Wagon Wheel				10.50	8.75
7121AU	3'-1" 9 Plain Spoke Fine Standard Wagon Wheel				10.50	8.75
7122	3'-1" 3 Hole Disc Fine Standard Wagon Wheel				10.50	8.75
7122D	3'-1" Plain Disc Fine Standard Wagon Wheel				10.50	8.75
7123	3'-7" 8 Split Spoke Fine Standard Coach Wheel				10.50	8.75
7124	3'-7" Mansell Disc Fine Standard Coach Wheel (MR)				10.50	8.75
7124G	3'-7" Mansell Disc Fine Standard Coach Wheel (GWR)				10.50	8.75
7125	3'-7" Plain Disc Fine Standard Coach Wheel				10.50	8.75
7126	3'-1" 10 Spoke Fine Standard Wagon Wheel				10.50	8.75

7127	3'-7" 8 Plain Spoke Fine Standard Coach Wheel				10.50	8.75
7127GN	3'-7" 9 Plain Spoke Fine Standard Coach Wheel (GNSR + HR)				10.50	8.75
7128	3'-1" 8 Spoke Wagon Wheel (Bramah Pattern)				10.50	8.75
7129	2'-8" 8 Spoke Fine Standard Lowmac Wagon Wheel				10.50	8.75
7129AU	2'-8" 9 Spoke Fine Standard Wagon Wheel				10.50	8.75
7130	2'-8" Disc Fine Standard Lowmac Wagon Wheel				10.50	8.75
7130AU	2'-8" 8 Split Spoke Fine Standard Wagon Wheel				10.50	8.75
7131	3'-7" 10 Spoke Fine Standard Coach/Van Wheel				10.50	8.75
7132	3'-1" Mansell Disc Fine Standard (GWR type)				10.50	8.75
7133	4'-0" 12 Plain Spoke Fine Standard Coach Wheel				10.50	8.75
7133M	4'-0" Mansell Fine Standard Coach Wheel				10.50	8.75
7134	3'-7" Disc Fine Standard Wagon Wheel (MGR Wagon)				10.20	8.50
7136	2'-6" 8 Plain Spoke Fine Standard Wagon Wheel				10.50	8.75

7mm Solid Machined Insulated Wagon & Coach Wheels

These wheelset packs have 4 wheels on 2 axles & 4 outside bearings, and are Correctly machined both sides as per the prototype

7137	3'-7" 4 Hole Disc Fine Standard Solid Machined Coach Wheel	SM			13.00	10.83
7138	3'-7" Plain Disc Fine Standard Solid Machined Coach Wheel	SM			13.00	10.83
7139	3'-1" 3 Hole Disc Fine Standard Solid Machined Wagon Wheel	SM			13.00	10.83

Scale 7 Wagon & Coach Wheels

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

7120S	3'-1" 8 Split Spoke Scale 7 Wagon Wheel				11.00	9.17
7121S	3'-1" 8 Plain Spoke Scale 7 Wagon Wheel				11.00	9.17
7122S	3'-1" 3 Hole Disc Scale 7 Wagon Wheel				11.00	9.17
7122DS	3'-1" Plain Disc Fine Scale 7 Wagon Wheel				11.00	9.17
7123S	3'-7" 8 Split Spoke Scale 7 Coach Wheel				11.00	9.17
7124GS	3'-7" Mansell Disc Scale 7 Coach Wheel (GWR)				11.00	9.17
7124S	3'-7" Mansell Disc Scale 7 Coach Wheel (MR)				11.00	9.17
7125S	3'-7" Plain Disc Scale 7 Coach Wheel				11.00	9.17
7126S	3'-1" 10 Plain Spoke Scale 7 Wagon Wheel				11.00	9.17
7127S	3'-7" 8 Plain Spoke Scale 7 Coach Wheel				11.00	9.17

Scale 7 Irish Wagon & Coach Wheels

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

7120SI	3'-1" 8 Split Spoke Scale 7 Wagon Wheel (Irish) 5'-3" gauge				11.00	9.17
7121SI	3'-1" 8 Plain Spoke Scale 7 Wagon Wheel (Irish) 5' 3" gauge				11.00	9.17
7122SI	3'-1" 3 Hole Disc Scale 7 Wagon Wheel (Irish) 5' 3" gauge				11.00	9.17
7123SI	3'-7" 8 Split Spoke Scale 7 Coach Wheel (Irish) 5' 3" gauge				11.00	9.17
7124SI	3'-7" Mansell Disc Scale 7 Coach Wheel (Irish) 5' 3" gauge				11.00	9.17
7125SI	3'-7" Plain Disc Scale 7 Coach Wheel (Irish) 5' 3" gauge				11.00	9.17
7127SI	3'-7" 8 Plain Spoke Scale 7 Coach Wheel (Irish) 5' 3" gauge				11.00	9.17

7mm Scale European Wagon and Coach Wheels

These wheelset packs have 4 wheels on 2 axles and 4 outside bearings

8116	3'-3" 9 Spoke Wagon Wheel				11.00	9.17
8117	3'-1" 7 Split Spoke Wagon Wheel				11.00	9.17
8118	3'-7" Early French Coach Wheel 1840 onwards				11.00	9.17

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
8119	3'-7" 7 Spoke Continental Coach Wheel				11.00	9.17
8123	2'-9" Disc Wagon Wheel				11.00	9.17

7mm Scale Narrow Gauge Locomotive Wheels

For 3'-0" Gauge (21mm). Driving wheelsets consist of 2 wheels, one 1/8" diameter square ended axle, crankpins and bushes. Pony wheel packs have 2 wheels on one axle. Trailing wheel packs have 4 wheels on 2 axles.

7N845M1	3'-9" 11 Spoke Driving Wheel (Isle of Man)	9"	PB		9.50	7.92
7N845M2	3'-9" 12 Spoke Driving Wheel (Isle of Man)	9"	IL		9.50	7.92
7N827D1	2'-3" Disc Rail Car Driving Wheel (County Donegal)	6½"	-		9.50	7.92
7N824D2	2'-0" Disc Rail Car Driving Wheel (County Donegal)	6½"	-		9.50	7.92
7N127D3	2'-0" Disc Rail Car Trailing Wheels (County Donegal)				9.50	7.92

7mm Scale Narrow Gauge Wagon and Coach Wheels

For 3'-0" Gauge (21mm). These wheelset packs have 4 wheels on 2 axles and 4 outside bearings.

7N127M1	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Small Hub				9.50	7.92
7N127M2	2'-3" 6 Split Spoke Wagon Wheel (Isle of Man) Large Hub				9.50	7.92
7N127M3	2'-3" Mansell Disc Wheel (Isle of Man)				9.50	7.92
7N131CD1	2'-7" 8 Split Spoke Wagon Wheel (County Donegal)				9.50	7.92

7mm Scale Driving Wheel Accessories

X7802LY1	Long Crankpin with square for return crank (pair)				3.20	2.67
X7802LY2	Short Threaded Crankpin for use behind Crosshead (pair)				1.60	1.33
X720055	Driving wheel Crankpin bushes (10)				6.30	5.25
7316	Spare screws for 3/16" Axles counter sunk allen socket screws (pack of 4)				3.20	2.67
7317	Countersunk Allen Screw (for 3/16" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key).				5.30	4.42
7318	Countersunk Allen Screw (for 3/16" axles) with extension journal, 2.5mm dia. (Set 6) (requires X78003 Allen Key)				5.30	4.42
7319	Countersunk Allen Screw (for 1/8" axles) with extension journal, 2mm dia. (Set 6) (requires X78003 Allen Key)				5.30	4.42
7320	Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (4mm long)				5.30	4.42
7321	Spare screws for 1/8" (and O/S crank) Axles (pack of 6) (6mm long)				5.80	4.83
X78001	Allen Key for 7mm scale Driving Wheels (1.27mm A/F)				3.20	2.67
X78003	Allen Key for 7mm scale 1/8 dia. and O/S crank Driving Wheels Axles (0.89mm A/F)				3.60	3.00
7802	Crankpin Set includes 8 bushes, 6 screws, 6 washers & 6 nuts				7.40	6.17
7803	24 Loco Axle Brass Packing Washers 3/16" bore, assorted thicknesses				6.90	5.75
7804	24 Axle extension washers (square centre) assorted thicknesses. To change back-to-back on any 3/16" driving axle.				6.50	5.42
7805	Crankpin Conversion Set (2 long screws, 2 bushes)				2.90	2.42
X720052G	Outside Crank Driving Wheel Axle, Fine Scale (29.2mm B-B) (Square end type). For use with crank set X720053G and wheel types suffixed 'O/C'				5.80	4.83
X720052S	As X720052G, but for Scale 7 (31.2mm B-B)				5.80	4.83
X720053G	Outside Crank Set (6) designed to fit Axles X720052G and S)				6.60	5.50
X720053SB	5/32 Scale 7 Bogie Wheel Axle (Square end type) With Screws				5.80	4.83
X720059	5/32" axle (29.2mm B-B). With screws				5.80	4.83
X78002	Fine Standard Driving Wheel Axle (29.2mm B-B) With screws				4.10	3.42
X78002BG	Driving Wheel Axle for 7'-0" Broad Gauge (47.5mm B-B) (with screws)				5.80	4.83

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 1/4" 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.

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
F9836Y8	3'-0" 9 Spoke Driving Wheel (LNER Class Y8)(Fine) (3/16 axle)	7 1/2"	PB		27.50	22.92
S9836	3'-0" 10 Spoke Bogie Wheel (GWR)				17.30	14.42
S9836K	3'-0" 10 Spoke Bogie Wheel (GWR King)				17.30	14.42
S9836ST	3'-0" 9 Spoke Lead/Trailing Wheel (Ivatt 2-6-2T)			BR	17.30	14.42
S9839ST	3'-3 1/2" 10 Spoke Bogie Wheel (LMS/BR 8F)			BR	17.30	14.42
S9842ST	3'-6 1/2" 10 Spoke Tender Wheel (Ivatt)			BR	17.30	14.42
BS9843	3'-7" Disc Tender Wheel				16.00	13.33
S9845AG	3'-9" 10 Spoke Trailing Wheel (LNWR Allan Goods)				17.30	14.42
S9845H	3'-9" 10 Spoke Trailing Wheel 'H' Section (LNWR Coal tank)				19.00	15.83
S9845ST	3'-9" 10 Spoke Trailing Wheel (LMS/BR)				16.00	13.33
S9847LB	3'-11" 12 Spoke Driving Wheel (LBSCR Terrier)	9"	IL		27.40	22.83
S9849	4'-1 1/2" 12 Spoke Tender Wheel (GWR)				17.30	14.42
S9851	4'-3" 12 Spoke Tender Wheel (General Pattern)				17.30	14.42
S9851ST	4'-3" 12 Spoke Tender Wheel (LMS/BR 4F)			BR	17.30	14.42
S9853H	4'-5" 12 Spoke 'H' Section Wheel (LNWR Coal Tank)	12"	PB		28.50	23.75
S9854/08	4'-6" 14 Spk O/C Dr. Wheel (3 axles 6 wheels+cranks) (Class 08)			BR	98.50	82.08
S9855	4'-7" 15 Spoke Driving Wheel (Deeley Class 3F)	12"	IL		27.50	22.92
S9855GW42	4'-7" 14 Spoke Driving Wheel (GWR 4200)	15"	IL		27.50	22.92
S9855W	4'-7" 14 Spoke Driving Wheel (LNER J50)	12"	PB		27.50	22.92
S9856ST	4'-8 1/2" 15 Spoke Driving Wheel (LMS/BR 8F)	14"	PB	BR	27.50	22.92
S9860AG	5'-0" 15 Spoke Driving Wheel (LNWR 'Allan Goods')	10"	PB		27.50	22.92
S9860ST	5'-0" 15 Spoke Driving Wheel (Ivatt 2-6-2T)	12"	PB	BR	27.50	22.92
S9863	5'-3" 16 Spoke Driving Wheel (LMS/BR 4F)	11"	IL		27.50	22.92
S9869ST	5'-9" 18 Spoke Driving Wheel (Stanier 2-6-4T)	14"	PB	BR	27.50	22.92
S9872AG	6'-0" 18 Spoke Driving Wheel (LNWR Allan Goods)	10"	PB		27.50	22.92
S9878GWK	6'-6" 22 Spoke Driving Wheel (GWR King)	14"	PB		27.50	22.92
S9878ST	6'-6" 20 Spoke Driving Wheel (LMS/BR Princess)	14"	PB	BR	27.50	22.92

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.

F8830R	2'-6" 4-Hole Disc Diesel Driving Wheel (Ruston & Hornsby)				19.00	15.83
F8836LY	3'-0" Disc Driving Wheel (L&Y "Pug")	8"			28.00	23.33
BF8837	3'-1" Plain Disc Diesel Power Wheel				19.00	15.83
F8838I	3'-2" 11 Spoke Driving Wheel (Kerr Stuart)	10"	IL		28.50	23.75
F8838MW	3'-2" 10 Spoke Driving Wheel (Manning Wardle)	9"	PB		28.50	23.75
F8838P	3'-2" 12 Spoke Driving Wheel (Peckett)	10"	PB		28.50	23.75
F8843SW	3'-7" 10 Spoke Bogie Wheel (LSWR T9)				19.00	15.83

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
F8844	3'-8" 10 Spoke Bogie Wheel (GWR Duke)				19.00	15.83
F8845M	3'-9" 12 Spoke Tender Wheel (Midland Kirtley)				19.00	15.83
F8849	4'-1" 12 Spoke Tender Wheel (GWR Standard)				19.00	15.83
F8851	4'-3" 12 Spoke Tender Wheel (General Pattern)				19.00	15.83
F8854LY	4'-6" 13 Spoke Driving Wheel (L&YR)	11"	PB		28.00	23.33
F8855	4'-7" 15 Spoke Driving Wheel (LMS 'Jinty')	12"	IL		28.00	23.33
F8863	5'-3" 16 Spoke Driving Wheel (LMS 4F) (¼in Ø axle)	11"	IL		28.00	23.33
F8863O/C	5'-3" 16 Spoke Driving Wheel (MR Kirtley) With outside cranks. (Outside bearings 3/16"Ø; centre section of axle ¼"Ø)		OC		34.50	28.75
F8874	6'-2" 18 Spoke Driving Wheel (Gresley B17)				28.00	23.33
F8879SW	6'-7" 22 Spoke Driving Wheel (LSWR T9)	9"	IL		28.00	23.33

Gauge 1 (10mm Scale) Diesel Bogie Wheels

Diesel Power Bogie wheelsets comprise 2 wheels and a 3/16" diameter square-ended axle with fixing screws.

BS9837	3'-1" Plain Disc Diesel Power Bogie Wheel				19.00	15.83
BS9842	3'-6" Plain Disc Diesel Power Bogie Wheel				19.00	15.83
BS9843	3'-7" Plain Disc Diesel Power Bogie Wheel				19.00	15.83
BS9843W	3'-7" 4 Hole Disc Diesel Power Bogie Wheel (Class 52)				19.00	15.83
BS9845	3'-9" Plain Disc Diesel Power Bogie Wheel				19.00	15.83

Gauge 1 (10mm Scale) Wagon and Coach Wheels

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

S9110	3'-1" 8 Plain Spoke Wagon Wheels				13.50	11.25
F9110	3'-1" 8 Plain Spoke Wagon Wheels (Fine)				13.50	11.25
S9112	3'-1" 3 Hole Disc Wagon Wheels				13.50	11.25
F9112	3'-1" 3 Hole Disc Wagon Wheels (Fine)				13.50	11.25
S9114	3'-7" Plain Disc Coach Wheels				13.50	11.25
F9114	3'-7" Plain Disc Coach Wheels (Fine)				13.50	11.25
S9116	3'-1" 8 Open Spoke Wagon Wheels				13.50	11.25
F9116	3'-1" 8 Open Spoke Wagon Wheels (Fine)				13.50	11.25
S9118	3'-7" Maunsell Disc Coach Wheels (MR)				13.50	11.25
F9118	3'-7" Maunsell Disc Coach Wheels (MR) (Fine)				13.50	11.25
S9120	3'-7" 8 Open Spoke Coach Wheels				13.50	11.25
S9121	3'-6" Plain Disc Coach Wheel				13.50	11.25
S9122	3'-6" 8 Plain Spoke Coach Wheels				13.50	11.25
S9124G	3'-7" Mansell Disc Coach Wheel (GWR/LNWR)				13.50	11.25
S9137F1	3'-1" Disc Wheel (European)				13.50	11.25

Gauge 1 (1:32 Scale) Wagon and Coach Wheels

These wheels are to Fine profile, but with 41mm B-B. Packs have 4 wheels on 2 axles and 4 outside bearings.

F8110	3'-1" 8 Plain Spoke Wagon Wheels (Fine)				13.50	11.25
F8112	3'-1" 3 Hole Disc Wagon Wheels (Fine)				13.50	11.25
F8116	3'-1" 8 Split Spoke Wagon Wheels (Fine)				13.50	11.25

Gauge 1 Driving Wheel Accessories

X910046	Bogie/Tender Axle (3/16" diameter)				6.40	5.33
X910044	Driving Wheel Axle (¼" diameter)				6.50	5.42

9316	M3 Countersunk Allen Screw (for ¼" axle) (Pack 2)				2.70	2.25
9317	Countersunk Allen Screw (for 3/16" axles) with extension journal, 3mm dia. (Set 6) (requires X78001 Allen Key)				6.40	5.33
X98001	Allen Key for Gauge 1 (¼" Dia.) Driving Wheels (2mm A/F)				3.90	3.25
X78001	Allen Key for 3/16" Dia. Driving Wheels (1.27mm A/F)				3.20	2.67
X920052E	G1 Outside Crank Axle. (¼" Dia. inside; 3/16" Dia outside)				7.90	6.58
X920053E	G1 Outside Cranks. "Figure 8" shape for Class 08. (Set of 6)				7.90	6.58
8920	Locomotive Bearings for 1/4" bore Axles (pack of 10)				9.50	7.92
9802	Crankpin Set. 4 short, 2 long; includes 8 bushes, 6 washers and 6 nuts				8.25	6.88
9805	Crankpin Conversion Set. 2 'long' crankpins and 2 bushes to convert 'short' version (in wheel packs) to take second rod				3.20	2.67
9806	G1 Crankpin Walscherts Valve Gear				3.60	3.00

1:32 Scale Narrow Gauge Wagon Wheels

For 2ft gauge (¾in) or 20" gauge (16.5mm). Packs have 4 wheels on 2 axles and 4 outside bearings. The tyre profile is RP25/110 and the axles are 28mm over pin-points. These wheels are manufactured by North Yard in New Zealand.

32012HUD	1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip) (¾in Gauge)				5.30	4.42
32512HUD	1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip) (16.5mm Gauge)				5.30	4.42

16mm Scale Narrow Gauge Locomotive Wheels

For 32mm gauge

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
16816B	1'-4" Disc Bogie Wheel (WDLR Baldwin 4-6-0T)	–	–		17.00	14.17
16817MR	1'-5" 4-Hole Disc I.C. Driving Wheel (Motor Rail Simp)	–	–		17.00	14.17
16818H	1'-6" Disc Bogie Wheel (WDLR Hunslet 4-6-0T)	–	–		17.00	14.17
16820H	1'-8" Disc Driving Wheel (with outside cranks)("Quarry" Hunslet)	5"	–	OC	27.50	22.92
16821T	1'-9" "Filled" Spoke Trailing Wheel (Talylyn)	–	–		16.00	13.33
16824B	2'-0" 11 Spoke Driving Wheel (WDLR Baldwin 4-6-0T)	6"	IL		26.50	22.08
16824H	2'-0" 7 Spoke Driving Wheel (WDLR Hunslet 4-6-0T)	6"	IL		26.50	22.08
16824FR	2'-0" 8 Spoke Driving Wheel (Festiniog Rly "small En)	6"	PB		26.50	22.08
16828T	2'-4" "Filled" Spoke Driving Wheel (Talylyn and Dolg)	8"	IL		26.50	22.08
16832FR	2'-8" 3 Hole Disc Driving Wheel (Festiniog Rly Fairlie)	7"	–		26.50	22.08

16mm Scale Narrow Gauge Wagon Wheels

For 32mm gauge only, unless otherwise stated. These wheelset packs have 4 wheels on 2 axles and 4 outside bearings.

1612DIN	1'-0" 6 Curly Spoke Wagon Wheel (Dinorwic)				11.60	9.67
1612DUB	1'-0" 6 Curly Spoke Wagon Wheel (Dinorwic) Special Double Flanged Version - 4 wheels on 4 short axles				11.60	9.67
1612HUD	1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip)				11.60	9.67
1615WD	1'-3" 7 Curly Spoke Wagon Wheel (War Department)				11.60	9.67
1618FRC	1'-6" 6 Curly Spoke Wagon Wheel (Festiniog)				11.60	9.67
1618FRD	1'-6" 3 Oval Hole Disc Wagon Wheel (Festiniog)				11.60	9.67
1618FRW	1'-6" 6 Web Spoke Wagon Wheel (Festiniog)				11.60	9.67

1618LB	1'-6" disc Wagon and Coach Wheel (Lynton & Barnstaple)				11.60	9.67
1618LB/32	- ditto - extended axle for Accucraft wagons (32mm gauge)				11.60	9.67
1618LB/45	- ditto - extended axle for Accucraft wagons (45mm gauge)				11.60	9.67
1620GVT	1'-8" 6 Curly Spoke Wagon Wheel (Glyn Valley)				11.60	9.67
1622GVT	1'-10" 7 Curly Spoke Wagon Wheel (Glyn Valley)				11.60	9.67
1623WE	1'-11" 6 Hole Disc Wagon Wheel (Welshpool & Llanfair)				11.60	9.67
1623WE/32	- ditto - extended axle for Accucraft wagons (32mm gauge)				11.60	9.67
1623WE/40	- ditto - extended axle for Accucraft wagons (40mm gauge)				11.60	9.67
1623WE/45	- ditto - extended axle for Accucraft wagons (45mm gauge)				11.65	9.71
1637SG	3'-1" 8 split spoke wagon wheels (Standard 75mm gauge)				16.00	13.33

7/8" Scale Narrow Gauge Wagon Wheels

For 45mm gauge only. These wheelset packs have 4 wheels on 2 axles.

2212HUD	1'-0" 4 Hole Disc Wagon Wheel (Hudson Skip) (with bearings)				13.70	11.42
2214HUD	14" Hudson 4 Hole Disc Wheel Wagon Wheel				13.70	11.42
2215WD	1'-3" 7 Curly Spoke Wagon Wheel (WDLR and Penrhyn) (without bearings)				13.70	11.42
2218C	1'-6" 6 Curly Spoke Wagon Wheel				13.70	11.42
2218FRC	1'-6" 6 Curly Spoke Wagon Wheel (Festiniog) (without bearings)				13.70	11.42
2218FRW	1'-6" 6 Web Spoked Wagon Wheel (Festiniog) (without bearings)				13.70	11.42
2212DIN	1'-0" 6 Curly Spoke Wagon Wheel (Dinorwic)				13.70	11.42

Gauge 3 Locomotive Wheels

Locomotive Wheelsets comprise 2 wheels and a 1/4" diameter square-ended axle with fixing screws, and have stainless steel 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.

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
G3830R	2'-6" 4 Hole Disc Diesel Wheel (Ruston & Hornsby)				43.00	35.83
G3836ST	3'-0" 9 Spoke Bogie Wheel (Stanier)			BR	43.00	35.83
G3836SW	3'-0" 9 Spoke Bogie Wheel				43.00	35.83
G3838I	3'-2" 11 Spoke Driving Wheel (Kerr Stuart)	10"	IL		48.50	40.42
G3838MW	3'-2" 10 Spoke Driving Wheel (Manning Wardle)	9"	PB		48.50	40.42
G3838	3'-2" 10 Spoke Bogie Wheel (GWR)				43.00	35.83
G3842	3'-6" 10 Spoke Bogie Wheel				43.00	35.83
G3842/02	3'-6" 10 Spoke Driving Wheel (BR Diesel Class 02)	10"	PB		48.50	40.42
G3844	3'-8" 10 Spoke Bogie Wheel				43.00	35.83
G3845	3'-9" 10 Spoke Bogie Wheel				43.00	35.83
G3845D	3'-9" Disc Tender/Diesel Power Bogie Wheel				43.00	35.83
G3845ST	3'-9" 11 Spoke Bogie Wheel (Stanier)			BR	43.00	35.83
G3848GE	4'-0" 10 Spoke Bogie Wheel (GE/LNER/F3)				45.00	37.50
G3849	4'-1" 12 Spoke Tender Wheel (GWR)				45.00	37.50
G3849GW	4'-1" 12 Spoke Driving Wheel	10"	IL		50.90	42.42
G3851	4'-3" 12 Spoke Tender Wheel				45.00	37.50
G3851I	4'-3" 14 spk (Austerity/J94)	11½"	PB		50.90	42.42
G3851ST	4'-3" 12 Spoke Tender Wheel (Stanier)			BR	45.00	37.50
G3854/08	4'-6" 14 Spoke O/C Driving Wheel (inc. cranks) (Class 08)			BR	56.20	46.83

Ref. No.	Description	Throw	Crankpin	Notes	Inc. VAT	Exc. VAT
G3854LY	4'-6" 13 Spoke Driving Wheel (L&Y 500; LNWR Chopper)	10"	PB		50.90	42.42
G3855WP	4'-7" 14 Spoke Driving Wheel (GWR 57xx)	10"	PB		50.90	42.42
G3856ST	4'-8" 15 Spoke Driving Wheel (8F)	14"	PB		50.90	42.42
G3861E	5'-1" 15 Spoke Driving Wheel	11"	PB		50.90	42.42
G3862	5'-2" 16 Spoke Driving Wheel	10½"	IL		50.90	42.42
G3862GW	5'-2" 16 Spoke Driving Wheel	10"	PB		50.90	42.42
G3866	5'-6" 17 Spoke Driving Wheel (SR)	14"	PB		53.00	44.17
G3868GE	5'-8" 16 Spoke Driving wheel (GE/LNER/F3)	12"	IL		53.00	44.17
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		53.00	44.17
G3872LY	6'-0" 20 Spoke Driving Wheel (L&YR)	13"	PB		53.00	44.17
G3872ST	6'-0" 19 Spoke Driving Wheel (LMS Class 5)	14"	PB	BR	53.00	44.17
G3874G	6'-2" 18 Spoke Driving Wheel	13"	PB		53.00	44.17
G3880G	6'-8" 20 Spoke Driving Wheel (Gresley)	13"	PB		53.00	44.17
G3880W	6'-8" 20 Spoke Driving Wheel (Staint)	15"	IL		53.00	44.17
G3881ST	6'-9" 21 Spoke Driving Wheel (LMS Stanier Pacific)	14"	PB	BR	53.00	44.17

Gauge 3 Wagon and Coach Wheels

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

G3130M	2'-9" 8 Mansell Disc Coach Wheel				15.70	13.08
G3120	3'-1" 8 Split Spoke Wagon Wheel				15.70	13.08
G3121	3'-1" 8 Plain Spoke Wagon Wheel				15.70	13.08
G3122	3'-1" 3 Hole Disc Wagon Wheel				15.70	13.08
G3123	3'-7" 8 Split Spoke Coach Wheel				17.30	14.42
G3124G	3'-7" Mansell Disc Coach Wheel (GWR/LNWR)				17.30	14.42
G3125	3'-7" Plain Disc Coach Wheel				17.30	14.42

Gauge 3 Driving Wheel Accessories

X98001	Allen Key for Gauge 1 and Gauge 3 (¼" Dia.) Driving Wheels (2mm A/F)				3.90	3.25
G3317	Countersunk Allen Screw (for 1/4" axles) with extension journal, 4mm dia. (Set 6) (requires X98001 Allen Key)				8.00	6.67
G3802	Crankpin Set. 4 short, 2 long; includes bushes and nuts				10.75	8.96
G3805	Crankpin Conversion Set. 2 'long' crankpins and 2 bushes to replace 'short' version (in wheel packs) to take second rod				4.20	3.50
G3806	Return Crank Set (turned crankpin, cast crank, screws). Pair				11.50	9.58

5 inch Gauge Wagon Wheels

These wheels are manufactured by the same methods as our smaller scale wheels. They have turned steel tyres, steel centres mounted onto the correct profile axle with glass filled resin moulded spokes. The wheels are supplied per set of 4 wheels assembled on 2 axles.

5120	3'-1" diameter 8 Split Spoke Wagon Wheels				57.80	48.17
5121	3'-1" diameter 8 Spoke Wagon Wheels				57.80	48.17

5122	3'-1" diameter 3 Hole Disc Wagon Wheel				57.80	48.17
C5120	3'-1" diameter 8 Split Spoke Wagon Wheels (GL5 Wheel Profile)				64.00	53.33
C5121	3'-1" diameter 8 Spoke Wagon Wheels (GL5 Wheel Profile)				64.00	53.33
C5122	3'-1" diameter 3 Hole Disc Wagon Wheels (GL5 Wheel Profile)				64.00	53.33

<p>5 inch Solid Machined Wagon & Coach Wheels These wheelset packs have 4 wheels on 2 axles</p>

5122S	3'-1" 3 Hole Disc Solid Machined Wagon Wheels			SM	72.50	60.42
C5122S	3'-1" 3 Hole Disc Solid Machined Wagon Wheels (GL5 wheel Profile)			SM	77.70	64.75

KEY To wheel tables		
2HD.....2 Hole Disc BFB..... Bulleid-Firth-Brown (similar to Box Pok) BR.....Bevel Rim DB.....Double Boss FG.....Forged	FL.....Flangeless FF.....Flat Faced IL.....Crankpin In Line with Spoke NC....No Crankpin OC....Outside Crank	PB.....Crankpin Between Spokes SW....Single Wheeler SM.....Solid Machined

BLANK

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SLATER'S PLASTIKARD

Exhibition Diary

2022

Sunday TBA January

Bristol, University of the West of
England. Bristol O Gauge Group

O Gauge

Saturday TBA March

Kettering, Kettering Leisure Village
Gauge O Guild

O Gauge

Saturday TBA May

Reading, Rivermead Leisure Centre
Association of Larger Scale Modellers

O Gauge

Saturday TBA June

Doncaster,
The Dome Leisure Centre
Gauge O Guild

O Gauge

Saturday & Sunday
TBA & TBA September

Stafford,

O Gauge

Saturday & Sunday
TBA & TBA September

Swindon, STEAM Museum
Fire Fly Avenue SN2 2EY

O Gauge

Sunday TBA October

High Wycombe, Wycombe
Leisure Centre, High Wycombe,
Buckinghamshire HP11 1UP

O Gauge

Saturday TBA ? December

Reading,
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
15 thou = 0.38mm	40 thou = 1.00mm	
20 thou = 0.50mm	60 thou = 1.50mm	

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 0.508mm)
- M7023 Screw link couplings fit slot – 0.11" x 0.025" (2.794mm:x 0.635mm)
- 7951S M L handrail knobs fit hole – 1.2mm (3/64")
- 7951S Short handrail knobs are 1.4mm from centreline of handrail to surface of boiler/tank/cab, etc.
- 7951M Medium handrail knobs are 2.6mm from centreline of handrail to surface of boiler/tank/cab, etc.
- 7951L 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 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" |
|---------|------|---------|-------|---------|------|------|-------|