

# **The Three Millimeter Society Information Sheet**

Tri-ang TT3 Spares Service				
Issue 10	December 2025			

Orders and Enquiries to:

Mark Haynes using the contact form or the email address in the Newsletter

This list is by no means complete. Please enquire if you cannot see a certain item.

Prices effective December 2025. Order by E Mail or Post with SAE. Payment via Pay Pal or Cheque, same process as for Secondhand.

#### Armatures

Some new old stock / second hand 5 pole armatures are available. Prices will be as for 3 pole armatures plus £ 1.00, please enquire about availability.

#### Kitmaster,

I do carry some stock of Kitmaster parts. Please enquire.

#### Peco Wonderful wagons.

Various items are available either new old stock or secondhand. Please enquire.

Triang Spares Sundry small items available. Please enquire.

#### New items to suit Triang.

We have introduced some new items to cover for certain hard to get items. Please see the relevant section on page 4. Prices for these items reflect the high cost of developing and making such items.

#### Additional Services

I can carry out servicing to Triang mechanisms. In all cases the cost will be  $\pounds$  8.00 plus spares and return postage. Please enquire.

Replacement Neodymium magnets for Triang Locos are available, for all except the A1A at £3.50 and for the A1A £4.00 plus p&p.

#### Notes on Lists

Locomotive identification by Code:

T90	Jinty	0-6-0	T96	Diesel	A1A-A1A
T91	Castle	4-6-0	T97	Britannia	4-6-2
T93	Merchant Navy	4-6-2	T99	Prairie tank	2-6-2
T95	Diesel shunter	0-6-0	T190	DMU Power Car	

POA = Price on application OOS = Out Of Stock

Some screws are getting difficult to obtain when ordered, but the next time they may be freely available. This is why these are shown as POA. Where POA is shown under spares I may need further information. Please use specific part numbers when ordering, Service sheets can be provided on request by E Mail or by post with a SAE.

Part no.	Usage →	T90/5	T91/9	T93	T96	T97	Price
		Motors					
XT21	Armature (3 pole)	/	/				£1.00
XT60	Armature (3 pole)			/		/	£2.50
XT71	Armature (3 pole)				/		£1.00
XT27	Brushes Refurbished	/	/	/	/	/	pair £8.50
X67	Brushes DMU only						pair £1.50
ST6008	Brush spring	/	/				15p
ST4010	Screw for ST6008	/	/				15p
ST5015	Brush holder	/	/				25p
ST6020	Brush spring			/		/	15p
ST6023	Brush spring				/		15p
S1027	Nut for ST6023				/		use M900
ST4031	Post for ST6023				/		5p
XT22	Front bearing plate	/	/				10p
ST5044	Rear bearing spring	/	/				5p
XT23	Rear bearing plate	/	/				15p
S5147	Magnet	/	/	/	/	/	75p
S5097	Nut (magnet)	/	/				use M901
ST1022	Pole piece	/	/				10p
ST4008	Worm wheel	/	/	/		/	25p
ST6014	Ball bearings (10)	/	/	/		/	10p
	5 ( )	Chassis				1	
ST4007	Loco buffer	/	/	/			5p
XT36	Drawbar		T91				5p
ST5067	Drawbar wire			/			5p
ST5008	Frame LH	/	/				15p
ST5009	Frame RH	/	/				15p
S1041	Frame screw	1	/				5p
ST5082	Keeper plate				/		15p
XT32	Front bogie		T91				75p
XT55	Front bogie		171	/			75p
XT87	Front bogie			· ·		/	75p
ST4057	Screw for front pony		T99				15p
ST4056	Spacer for fr'nt pony mounting		T99				10p
S1012	Pony truck screw		T99				10p
XT59	Pony truck		1,,,	/			20p
XT89	Pony truck			· ·		/	20p
ST1003	Front weight	/				,	POA
ST1013	Front weight		/				15p
ST1004	Rear weight	/	,				POA
ST1004	Rear weight		/				15p
511014	itear weight	Motion		l .			135
	Note there is no suitable e		oling rod	available	for T97		
	Etched coupling rods (per pair)					s=washer	s. sc=screws)
XT24	Coupling rod each	/	/	, .g			5p
XT63	Coupling rod each	+ '		/		/	15p
ST4002	Screw for coupling rod, each	/		<u> </u>			15p
ST4002 ST4019	Screw for coupling rod, each	+ '	/	/			15p
517017	below for coupling fou, cach						150

	Usage →	T90/5	T91/9	T93	T96	T97	Price
	Mot	tion conti	inued				
ST5047	Connecting rod		/				10p
ST5063	Connecting rod			/			15p
ST4022	Spacer for connecting rod		/	/			5p
ST5133	Connecting rod					/	15p
ST4055	Spacer for connecting rod					/	5p
ST5046	Crosshead		/				25p
ST6037	Nut (valvegear)		,			/	12p
ST5045L	Slide bar LH		/			1	30p
ST5045R	Slide bar RH		/				5p
XT57	Slide bar LH		,	/			15p
XT58	Slide bar RH						15p
ST2021	Slide bar mounting saddle		/			/	15p
ST5051	Slide bar top plate		/			/	5p
S1035	Screw, fix slide bar etc		/	- /		/	
S1033	Screw, fix slide bar etc		/			,	5p
	,					/	5p
ST2130	Motion bracket	D. 1				/	175p
XT28/9	Collector wire etc	Pickups	/	/		1 1	20p
ST2012/3		/	/	/		/	
	Collector diaphragm	/	/	/		/	each 5p
ST2033/4	1 5	,	,	/	,	/	each 5p
S1003	Screw for pickups	/ 1.1 /	/ 1	/	/C A 1	/ /	10p
These	e are the only collectors held as regular s						ish 4) do
	sometimes come back into sto	ck. Enqu	iries with	i SAE pi	ease or E	mail.	
		XX/L1-					
VT20	Contro ovilo	Wheels					75
XT30	Centre axle	Wheels /		•			75p
XT38	Centre axle	1					40p
XT38 XT53	Centre axle Centre axle	1		/			40p 75p
XT38 XT53 XT90	Centre axle Centre axle Centre axle	1		/		/	40p 75p 75p
XT38 XT53 XT90 XT31	Centre axle Centre axle Centre axle Outer axle	1	/	/		/	40p 75p 75p 10p
XT38 XT53 XT90 XT31 XT39	Centre axle Centre axle Centre axle Outer axle Outer axle	1		/		/	40p 75p 75p 10p 5p
XT38 XT53 XT90 XT31 XT39 XT54	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle	1	/	/		/	40p 75p 75p 10p 5p 30p
XT38 XT53 XT90 XT31 XT39 XT54 XT72	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p 5p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p 5p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel Dummy unit (centre) New society items	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p 5p 20p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p 5p 20p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific	1	/	/	,	/	40p 75p 75p 10p 5p 30p 45p 5p 20p
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing	1	/	/	/	/	40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 3.50
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above	1	/	/	,	/	40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.00
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.00
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 3.50
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.00
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle 3D printed AIA roof screw boss	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.00 £ 5.00
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle 3D printed AIA roof screw boss 3D printed AIA fuel tank	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.50 £ 6.00 £ 6.50
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle 3D printed AIA roof screw boss 3D printed AIA fuel tank 3D printed metal Prairie pony truck	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.50 £ 6.00
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer axle Outer axle Outer axle Outer axle Outer axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle 3D printed AIA roof screw boss 3D printed AIA fuel tank 3D printed metal Prairie pony truck Etch pony spring	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 6.00 £ 1.50 £ 6.50 £ 6.50 £ 1.50
XT38 XT53 XT90 XT31 XT39 XT54 XT72 ST2020 ST2032	Centre axle Centre axle Centre axle Outer geared axle Loco bogie wheel Loco bogie wheel Dummy unit (centre)  New society items 3D printed pickup for Jinty 3D printed pickup for pacific 3D printed AIA top housing Screw and bearing for above Etch brass Britannia valve saddle 3D printed AIA roof screw boss 3D printed AIA fuel tank 3D printed metal Prairie pony truck Etch pony spring Prairie front pony screw plus spacer	1	/	/	/		40p 75p 75p 10p 5p 30p 45p 5p 20p  £ 3.50 £ 3.50 £ 1.50 £ 6.00 £ 1.50 £ 1.50 £ 1.50 £ 1.50

Part no.	Usage →	T90/5	T91/9	T93	T96	T97	Price
	Body fastenings						
ST4006	Screw, body fixing	/	/				use M838
ST4034	Screw, body fixing		T99				10p
ST4025	Stud, body fixing		T99	/			25p
S1076	Screw, body fixing			/		/	use M833
ST2072	Roof screw boss				/		10p
S5227	Nut pivot/magnet holds on bogie				/		use M900
ST2046	Top housing for motor bogie				/		95p

Certain items are getting scarce and I may have to charge more if no replacements come to hand. Part chassis and non-working locos always welcome.

# Brass Cheesehead Screws (x 6)

M793	6BA	x 1/4	10p *
M802	8BA	x 3/16	40p
M803	8BA	x 1/4	35p
M804	8BA	x 5/16	30p
M805	8BA	x 3/8	35p
M806	8BA	x 1/2	£1.00
M808	8BA	x 3/4	not available
M823	10BA	x 1/4	25p
M825	10BA	x 3/8	£1.17
M826	10BA	x 1/2	75p
M842	12BA	x 3/16	40p
M844	12BA	x 1/4	60p
M846	12BA	x 1/2	£1.65
M862	14BA	x 3/16	35p
M863	14BA	x 1/4	45p
M866	14BA	x 1/2	£ 4.50
M882	16BA	x 3/16	75p
M884	16BA	x 3/8	100p

<sup>\*</sup> while stocks last. Will not be renewed.

# Brass Countersunk Screws (x 6)

M812	8BA	x 3/16	25p
M812a	8BA	x 3/16	5p *
M813	8BA	x 1/4	35p
M814	8BA	x 5/16	30p
M815	8BA	x 3/8	50p
M816	8BA	x 1/2	35p
M831	10BA	x 5/32	not available
M833	10BA	x 1/4	70p
M835	10BA	x 3/8	70p

M836	10BA	x 1/2	75p
M838	10BA	x 3/4	70p
M852	12BA	x 3/16	40p
M854	12BA	x 1/4	25p
M856	12BA	x 1/2	45p
M873	14BA	x 1/4	35p
M874	14BA	x 3/8	35p
M876	14BA	x 1/2	45p
M892	16BA	x 3/16	50p
M893	16BA	x 1/4	£3.50

<sup>\*</sup> while stocks last. Will not be renewed.

# Brass Full (Thick) Nuts (x 6)

M900	8BA	35p
M920	10BA	£ 1.50
M940	12BA	£1.00
M960	14BA	£1.50
M980	16BA	£4.50

# Brass Stamped Washers (x 12)

M912	8BA	£ 0.15
M932	10BA	£ 0.60
M952	12BA	£ 0.70
M972	14BA	not available

# Turned washers no longer available.