

Stratford DMU formations 1978

Noted by *David Underwood*

The Stratford DMU fleet although having fixed formations on paper were always swapped around from day to day to meet service demands, the period from 1977 until the end of DMU's at Stratford in 1986 was always very fluid and produced some very unusual formations at times especially from 1978 onward.

Sunday 8th January

50363/59353/50867 (105/116 mix with two guards brakes)

50367/56415_

Both on weekend engineering work replacement services Liverpool Street to Bishops Stortford

Wednesday 25th January

50364/56457 on Stratford Low Level - Tottenham Hale service

Thursday 26th January

50364/56457 on Stratford Low Level - Tottenham Hale service

Tuesday 21st February

50362/56126 on Romford - Upminster branch

Wednesday 22nd February

50362/56126 on Romford - Upminster branch

Thursday 23rd February

50845/59353/50898 on Romford - Upminster branch

Saturday 11th March

50369/56415 on Romford - Upminster branch

Monday 20th March

50370/56122

50369/56415

50363/50845 (105/116 power twin with two guards brakes)

All on Woolwich line and Tottenham Hale services

Tuesday 21st March

50370/56415

51484/56436 (only briefly a Stratford unit)

50362/56457

All on Woolwich line and Tottenham Hale services

Wednesday 22nd March

50367/56126

50361/56455

50844/59335/50897

All on Woolwich line and Tottenham Hale services

Thursday 23rd March

50367/56126

50363/50867 (104/116 power twin with two guards brakes)

50360/56415

All on Woolwich line and Tottenham Hale services

Sunday 26th March

50360/56415

50361/56455

Both on Stratford depot

Tuesday 28th March

50369/56138 on Woolwich line

50368/56416 & 50364/56122 on Southminster branch (4 Car)

Wednesday 29th March

50368/56416 on Woolwich line

50845/59375/50898 on Southminster branch

Friday 1st April

50369/56138 on Woolwich line

50360/56455 & 50361/56415 on Southminster branch (4 car)

Sunday 2nd April

50362/56457

50367/56126

50361/56455

50360/56415

50364/56122

50369/56138

All on Stratford depot

plus

50370

50844

50897

50920

56449

56141

59375

All single vehicles on Stratford depot (either repairs or spare)

51487/56477 withdrawn ex ScR unit on depot for component recovery.

Monday 10th April

50369/56138 on Romford - Upminster branch

Tuesday 11th April

50362/56457 on Romford - Upminster branch

Wednesday 12 April

50367/56449 on Romford - Upminster branch

Thursday 13th April

50367/56449 on Romford -Upminster branch

Saturday 15th April

50362/56457 on Stratford Main -Tottenham Hale services

Monday 17th April

50364/56455

50845/59335/50898

Both on Woolwich line

50897/50844 & 50360/56415 on Southminster branch (4 car 116 power twin/105)

Tuesday 18th April

50364/56455

50363/56122

Both on Woolwich line

50897/50844 & 50360/56415 on Southminster branch (4 car 116 power twin/105)

Wednesday 19th April

50363/56122

50844/50897 (power twin)

Both on Woolwich line

50367/56126 & 50366/56421 on Southminster branch (4 car)

Thursday 20th April

50362/56457

50365/56141

Both on Woolwich line

Friday 21st April

50365/56141

50363/56122

Both on Woolwich line

50362/56457 & 50898 & 50364/56455 on Southminster branch (5 car with single 116 vehicle between 105 units)

Saturday 29th April

50363/56122 on Romford - Upminster branch

Monday 8th May

50365/56141 on Romford Upminster branch

Thursday 11th May

50844/50897 on Romford -Upminster (power twin)

Friday 12th May

50367/56421 on Romford -Upminster branch

Saturday 13th May

50364/56455 on Romford -Upminster branch

Monday 15th May

50365/56141 on overnight engineering replacement services to Southend Victoria

Tuesday 16th May

50362/56457 on overnight engineering replacement services to Southend Victoria

50367/56143 & 50360/56421 on Southminster branch (4 car)

Wednesday 17th May

50368/56416 on overnight engineering replacement services to Southend Victoria

Thursday 18th May

50365/56141 on overnight engineering replacement services to Southend Victoria

Friday 19th May

50369/56126 on overnight engineering replacement services to Southend Victoria

50898/50844 & 50359/56449 on Southminster branch (4 car, 116 power twin/105)

Monday 22nd May

50363/56122

50369/56126

50361/50920 & 56138 (105/116 power twin with 105 DT attached

All on Stratford depot

Tuesday 23rd May

50365/56141

50367/56421

50361/50920 & 56138 (105/116 power twin with 105 DT attached

50898/50844 & 50359/56449 (4car, 116 power twin/105)

All on Stratford depot

Wednesday 24th May

50364/56143

50361/50920 & 56138 (105/116 power twin with 105 DT attached

50370/59375 105/116 coupled (repair or spare6

All on Stratford depot

Thursday 25th May

50365/56141

50367/56421

50363/56122

50362/56457

50361/50920 & 56138 (105/116 power twin with 105 DT attached)

50844/50898 & 50359/56449 (116 power twin/105, 4 car)

All on Stratford depot

Friday 26th May

50364/56143

50362/56457

50363/56122

50361/56138

50867/59353/50920

All on Stratford depot

Tuesday 30th May

50368/56416 & 50369/56126 (4 car)

50867/59353/50920

Both on Southminster branch

Wednesday 31st May

50363/56122 & 50845/59335/50897 (105/116 5 car)

50368/56416 & 50369/56126 (4 car)

Both on Southminster branch

Thursday 1st June

50368/56416 & 50369/56126 (4 car)

50363/56122 & 50359/56415 (4car)

Both on Southminster branch

59335/50897 coupled and out of service

59353/50920 coupled and out of service

50898 out of service

All on Stratford depot

All above DMS & TS (ex TC) 116 vehicles on Stratford depot shown out of service after being found not to conform to General Appendix instructions regarding portable fire extinguishers as a result of having been fitted with gangways sometime in the past. Each vehicle after being gangway fitted required its own portable water fire extinguisher but this had been overlooked when converted. The missing 116 TS centre car 59375 was at the time away in Doncaster works.

Friday 2nd June

50363/56122 & 50359/56415 (4 car)

50369/56126 & 50368/56416 (4 car)

Both on Southminster branch

Saturday 4th June

50845/56449 on Stratford Main - Tottenham Hale services

Sunday 4th June

50364/56143

50365/56138

50845/56449 (116/105)

50369/56126 & 50368/56416 (4 car)

50359/56415 & 50363/56122 (4car)

All on Stratford depot

Monday 5th June

50362/56457 on overnight engineering work replacement to Southend Victoria

Tuesday 6th June

50365/56141 on overnight engineering work replacement to Southend Victoria

Wednesday 7th June

50367/56421 on overnight engineering work replacement to Southend Victoria

Thursday 8th June

50363/56122 on overnight engineering work replacement to Southend Victoria

Sunday 25th June

DB9753499 (51116)/DB975539 (56101) Gloucester 100 "York" Saloon

On Stratford depot

Sunday 9th July

W51370/W59522/W51412 on Southminster branch

Reading 117 unit L432 "borrowed" after being released off tyre turning at Stratford DRS Friday evening and not being collected until Monday. Power cars are now preserved and under restoration at Dereham on the Mid Norfolk Railway by L432 group.

Monday 10th July

50867/59335/59353/50898 (4 car 116)

50366/56138 & 50364/56143 (4 car)

Both on Southminster branch

Tuesday 25 July

50367/56421

50363/56122

Both on Woolwich line

Wednesday 26th July

50365/56143

50845/56126 (116/105)

Both on Woolwich line

Thursday 27th July

50368/56416

50364/56449

Both on Woolwich line

Friday 28th July

50362/56457

50363/56122

Both on Woolwich line

Saturday 29th July

50367/56421 on Stratford Main - Tottenham Hale service

50366/56138 on Romford -Upminster branch

Sunday 30th July

50898 (single) & 56415/50359 & 50845/56126 (5 car) 116 single P/C, 105 & 116/105 mix

Weekend engineering replacement service Liverpool Street - Walthamstow Central

Monday 31st July

50845/56126 (116/105)

50867/59335/59353/50897 4 car 116

50898 single P/C

50359-56415 detached and replaced by 56141 which was hauled around Stratford junctions by 37084 to turn vehicle before being coupled to 50359

All on Stratford depot

Tuesday 1st August

50367/56421 on Stratford depot

Wednesday 2nd August

50362/56457

50359/56141

Both on Stratford depot

Saturday 5th August

50364/56449

50362/56457

50920 repairs

56143 spare

All on Stratford depot

Monday 7th August

50366/56138

50362/56416

50367/56421

50867/59353/50897

50845/59335/59375/50898 (4 car 116)

50361

50364

50365

50920

All on Stratford depot

Tuesday 8th August

56415/50369 & 50867/59353/50897 (5 car) 105/116

Friday 11th August

50364/56143

50361/56126

50362/56457

50363/56122

50366/56138

50367/56421

50369/56415

50359/56141

50867/59353/50897

50845/59335/59375/50898 (4 car116)

50368

50844

50920

56143

All on Stratford depot

Wednesday 16th August

50366/56138

50363/56122

50359/56141

50367/56421

50844/50361/56126 (3 car) single 116 vehicle and 105 (with two guard's brakes)

50364

50920

56143

56416

All on Stratford depot

Saturday 26th August

50844

50363

56122

All exam/repairs or spare on Stratford depot

Saturday 2nd September

50844/59335/59375/508459 (4 car 116 with two guards brakes)

Weekend engineering work replacement Liverpool Street - Colchester

Monday 4th September

50369/56415

50365/56122

50366/56138

All on Woolwich line and Stratford Low Level - Tottenham Hale services

Tuesday 5th September

50366/56138 on Woolwich line

Wednesday 6th September

50359/56141

50366/56138

Both on Woolwich line

Thursday 7th September

50368/56416

50359/56141

50362/56457

All on Woolwich line and Stratford Low Level - Tottenham Hale services

Friday 8th September

50362/56457

50359/56141

50867/59353/50898

All on Woolwich line and Stratford Low Level - Tottenham Hale services

Monday 25th September

50366/56138 on Romford - Upminster branch

Tuesday 26th September

50363/56122 on Romford - Upminster branch

Wednesday 27th September

50366/56138 on Romford - Upminster branch

Thursday 28th September

50364/56449 on Romford - Upminster branch

Saturday 30th September

50844/59335/50898

ECS Stratford depot to Parkeston for booked weekend work in Parkeston and Ipswich areas

Sunday 8th October

50360/56455

50867/59353/50920

Both on Stratford depot

Monday 9th October

50845/59375/50897

Overnight engineering work replacement on Southend Victoria line

Tuesday 10th October

50362/56457

50367/56416 & 50898/59335/50844 (5 car 105/116)

Overnight engineering work replacement on Southend Victoria line

Wednesday 11th October

50867/59353/50920

Overnight engineering work replacement on Southend Victoria line

Friday 13th October

50867/59353/50920

Overnight engineering work replacement on Southend Victoria line

Friday 20th October

50370/56143

50845/59353/50897

Both on Stratford depot

Monday 23rd October

50370/56143 on Romford - Upminster branch

Wednesday 25th October

50365/56141 on Romford - Upminster branch

Thursday 26th October

50363/56122 on Romford - Upminster branch

Friday 27th October

50359/56421 on Romford - Upminster branch

Saturday 28th October

50370/56143 on Romford - Upminster branch

Monday 30th October

50362/56457

50364/56449

Both on overnight engineering work replacement on Southend Victoria line

Tuesday 31st October

50364/56449

50363/56122

Both on overnight engineering work replacement on Southend Victoria line

Wednesday 1st November

50364/56449

50362/56415

Both on overnight engineering work replacement on Southend Victoria line

Thursday 2nd November

50368/56126

50365/56141 & 50844/59375/50897 (5 car)

Both on overnight engineering work replacement on Southend Victoria line

Friday 3rd November

50361/56455

50364/56449 & 50867/59353/50920 (5 car)

Both on overnight engineering work replacement on Southend Victoria line

Monday 6th November

50359/56421

50363/56122

50370/56143

50867/59353/50920

50364/56449 & 50844/59375/50897 (5 car)

All on Stratford depot

Tuesday 7th November

50364/56449

50365/56141

50361/56455

50368/56126

50359/56421

50845/56457 (116/105)

50867/59353/50920

50362/56416 & 56415/50367 (4 car)

50363/56122 & 50897/59375/50844 (5 car)

50369 & 59335

DB975005 (50416)/DB975006 (56171) class 109 Wickhams saloon

All on Stratford depot

Wednesday 8th November

50366/56138

50368/56126

50362/56416

50367/56415

50365/59335/50845 (105/116 with two guards brakes)

56122/50363 & 50897/59375/50844 (5 car)

All on Stratford depot

Thursday 9th November

50362/56415

50367/56416

50359/56421

50366/56138

50361/56126

50363/56122 & 50844/59335/50897 (5 car)

DB975005 (50416)/DB975006 (56171) class 109 Wickhams saloon

All on Stratford depot

Friday 10th November

50368/56126

50361/56455

50370/56143

50365/59335/50845 (105/116 with two guards brakes)

50363/56122 & 50844/59375/50897 (5 car)

Saturday 18th November

50359/56122 on Romford - Upminster branch

Sunday 19th November

50590 (104) & 56137 (105) both Norwich vehicles on Stratford depot after tyre turning at Stratford DRS

FA99900 (56315) Gloucester 100 DT off of Fisons weed killing train on Stratford DRS.

Saturday 25th November

50363/56122

50362/56415

50366/56138

All on weekend engineering replacement on Southend Victoria line

Monday 4th December

50369/56141

50363/56122

Both on Woolwich line

50361/56455 on Romford - Upminster branch

Tuesday 5th December

50369/56141

50363/56122

Both on Woolwich line

50359/56421 on Romford - Upminster branch

Wednesday 6th December

50368/56126

50361/56455

Both on Woolwich line

50359/56421 on Romford - Upminster branch

Friday 8th December

50369/56141

50367/56416

Both on Woolwich line

Tuesday 12th December

50359/56421

50367/56416

Both on Woolwich line

Wednesday 13th December

50363/56122

50366/56138

Both on Woolwich line

Thursday 14th December

50360/56415

50359/56421

Both on Woolwich line

Friday 15th December

50359/56421

50368/56126

Both on Woolwich line

Saturday 16th December

50363/56122 on Stratford main - Tottenham Hale service

50360/56415 on Romford - Upminster branch

Wednesday 27th December

50367/56415

50370/56449 & 50364/59353/50867 (5 car) 3 car 105/116 with two guards brakes

Both on Southminster branch

Thursday 28th December

50364/59353/50867 105/116 with two guard's brakes

56138/50366 & 50897/59335/50365 (5 car) 3 car 105/116 with two guards brakes

Both on Southminster branch

Friday 29th December

50361/56455

56138/50366 & 50897/59335/50365 (5car) 3 car 105/116 with two guards brakes

Both on Southminster branch