

40th ANNIVERSARY



# MIDLANDS MODEL ENGINEERING EXHIBITION

# SHOW PREVIEW



## THE SHOW FOR MODEL ENGINEERS

### PREVIEW OF THE MIDLANDS MODEL ENGINEERING EXHIBITION 2017

We look forward to welcoming you to the 40th Midlands Model Engineering Exhibition, sponsored by Engineering in Miniature.

The exhibition is gearing up to be yet another superb display of model engineering in all its fascinating variety. With hundreds of models of locomotives and rolling stock, traction, stationary and hot air engines, boats etc. plus workshop equipment and clocks – virtually every interest is represented.

We will have over a thousand models on display for your enjoyment on over 40 club and society stands and in the competition and display classes.

We also have a full complement of specialist suppliers with nearly 50 companies represented so, in addition to viewing the model displays, you'll be able to purchase virtually anything you might need for your modelling activities.

Our lecture programme is detailed on the back page and the centre pages provide a full plan of both the clubs and societies as well as specialist suppliers so you can plan your day well in advance and organise your shopping list.

In addition to the hundreds and hundreds of models on static display we have live steam on the 16mm narrow gauge layout and outside the exhibition hall the model steam road vehicles and a miniature railway will be in action for your enjoyment.

We hope that you will join us and enjoy the exhibition, meet old friends and renew acquaintances.

Chris Deith  
Exhibition Director

Tickets are available online at discounted prices or full price at the exhibition on the day of your visit.

Thursday 19<sup>th</sup> to  
Sunday 22<sup>nd</sup>  
October 2017

Thursday - Saturday: 10am-5pm  
Sunday: 10am-4pm  
Last admission 1 hour before closing

Warwickshire  
Exhibition  
Centre

Fosse Way, Nr Leamington Spa, CV31 1XN  
On Junction of A425/B4455



 Meridienne Exhibitions LTD  
 @MeridienneEx

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THE MAGAZINE FOR MODEL ENGINEERS  
**ENGINEERING**  
in Miniature

Presented by  
  
Meridienne Exhibitions

[www.midlandsmodeleengineering.co.uk](http://www.midlandsmodeleengineering.co.uk)



**Stand: 89**  
**17D MINIATURES**  
 Unit 1 Via Gellia Mills, Bonsall, Matlock, DE4 2AJ  
 T: 01629 825070  
 E: enquiries@17d-miniatures.co.uk  
 W: www.17d-miniatures.co.uk

**Stand: 6**  
**ABBOTS MODEL ENGINEERING**  
 Unit D7, Haybrook Industrial Estate, Halesfield 9, Telford, Shropshire, TF7 4QW  
 T: 01952 879607  
 E: peter@ametrains.co.uk  
 W: www.ametrains.co.uk

**Stand: 73**  
**AEROSPACE SURPLUS TRADER**

**Stand: 75**  
**ALLENDALE ELECTRONICS/MACHINE DRO**  
 Pindar Road, Hoddesdon, Herts, EN11 0BZ  
 T: 01992 455921  
 E: sales@machine-dro.co.uk  
 W: www.machine-dro.co.uk

**Stand: 81**  
**ALUTIGHT/PERMAGRIT**  
 Tennisgatan 8, 27150, Ystad, Sweden  
 E: alutighteurope@hotmail.com

**Stands: 87+88**  
**AXMINSTER TOOLS AND MACHINERY**  
 Unit 8, Bermuda Trade Park, Hamilton Way, Nuneaton, Warwickshire, CV10 7RA  
 T: 02476 011402  
 E: Nuneaton.toolcentre@axminster.co.uk  
 W: www.axminster.co.uk

**Stands: S1+S2**  
**BB ENGINEERING SERVICES**  
 VMB 18 Bretton Street Enterprise Centre, Dewsbury, W Yorks, WF12 9DB  
 T: 07976 539675  
 E: bbeng@btinternet.com  
 W: www.bbengineeringssupplies.co.uk

**Stand: S7**  
**BEUGLER PAINT PINSTRIPING TOOLS**  
 P O Box 183, East Grinstead, West Sussex, RH19 1GJ  
 T: 01342 317363  
 E: info@beuglereurope.com  
 W: www.beuglereurope.com

**Stands: 85+86**  
**BLACKGATES ENGINEERING**  
 Unit 1 Victory Court, Flagship Square, Shawcross Business Park, Dewsbury, West Yorkshire, WF12 7TH  
 T: 01924 466000  
 E: sales@blackgates.co.uk  
 W: www.blackgates.co.uk

**Stands: 95-97**  
**CHESTER MACHINE TOOLS**  
 Clywd Close, Hawarden Industrial Park, Hawarden, Nr Chester, CH5 3PZ  
 T: 01244 531631  
 E: sales@chestermachinetools.com  
 W: www.chestertoolstore.com

**Stand: S5**  
**CHILTERN MODEL STEAM ENGINES**  
 6 The Pingle, Slitting Mill, Rugeley, Staffs, WS15 2UR  
 T: 07941 800103  
 E: modelsteam@btinternet.com  
 W: www.chilternmodelsteam.co.uk

**Stands: 56+57**  
**CNC4YOU**  
 37 Alston Drive, Bradwell Abbey, Milton Keynes, MK13 9HA  
 T: 01908 315011  
 E: sales@cnc4you.co.uk  
 W: www.cnc4you.co.uk

**Stand: 22**  
**COLLEGE ENGINEERING SUPPLY**  
 Barnfield Industrial Estate, Speed Road, Tipton, West Midlands, DY4 9DY  
 T: 0121 530 4600  
 E: sales@collegeengineering.co.uk  
 W: www.collegeengineering.co.uk

**Stand: S6**  
**CRO FITTINGS**  
 Myholm, Eridge Road, Crowborough, TN6 2SR  
 T: 07725 629975  
 E: contact@crofittings.co.uk  
 W: www.crofitings.co.uk

**Stand: 2**  
**CUP ALLOYS (METAL JOINING)**  
 Unit 36, Matrix Business Centre, Nobel Way, Dinnington, South Yorkshire, S25 3QB  
 T: 01909 547247  
 E: sales@cupalloys.co.uk  
 W: www.cupalloys.co.uk

**Stand: 63**  
**DA & B E MURKIN/LANGDON (LONDON)**  
 81 Northumbria Road, Maidenhead, Berkshire, SL6 3DQ  
 T: 01628 548840  
 E: mail@letonkinoisvarnish.co.uk  
 W: www.letonkinoisvarnish.co.uk

**Stand: 74**  
**DUNCHURCH TECHNICAL SERVICES**  
 1 Siddeley Way, Royal Oak Industrial Estate, Daventry, Northants, NN11 8PA  
 T: 01327 879606  
 E: support@dunchurchtechnical.co.uk  
 W: www.electric-arc.co.uk

**Stand: 46**  
**EMS (INTERNATIONAL)**  
 Unit 7, Kingsley Business Park, New Road, Kibworth Beauchamp, Leicestershire, LE8 0LE  
 T: 0116 279 3035  
 E: info@ems-i.co.uk  
 W: www.ems-i.co.uk

**Stands: 3+4**  
**ENGINEERING IN MINIATURE**  
 Warners Group Publications Plc, The Maltings, West Street, Bourne, Lincolnshire, PE10 9PH  
 T: 01778 392484  
 W: www.engineeringinminiature.co.uk

**Stands: 50+53**  
**ENGINEERS EMPORIUM/L. A. SERVICES**  
 Bramcote Works, Bramcote, Warwickshire, CV11 6QL  
 T: 01455 220340  
 E: info@theengineersemporium.co.uk  
 W: www.theengineersemporium.co.uk

**Stand: 49**  
**FIVESTAR/STARLOC ADHESIVES**  
 W: www.shop4glue.com

**Stand: 54**  
**GREENWOOD TOOLS**  
 2a Middlefield Road, Bromsgrove, Worcestershire, B60 2PW  
 T: 01527 877576  
 E: greenwtool@aol.com  
 W: www.greenwood-tools.co.uk

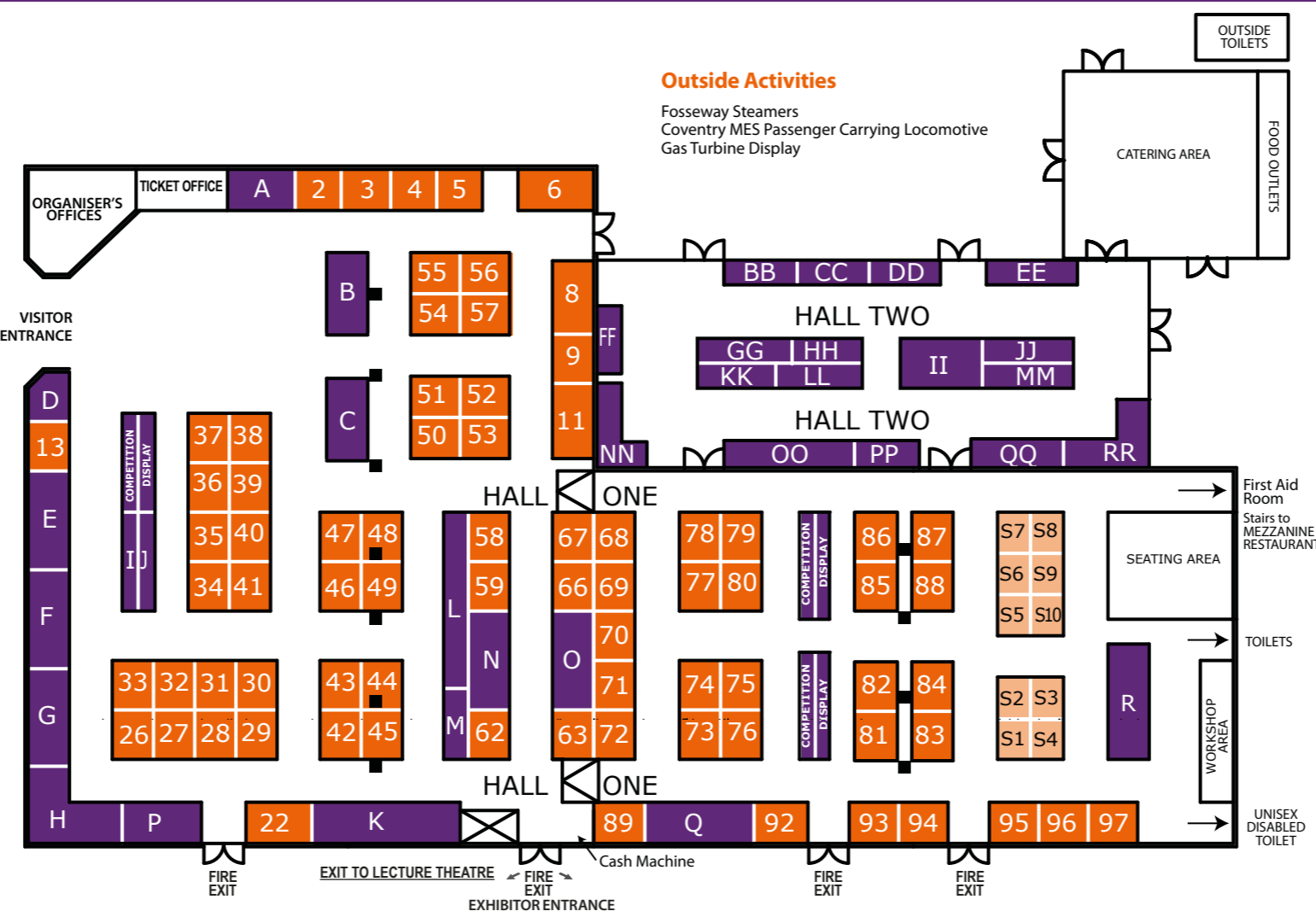
**Stand: 92**  
**GS MODEL SUPPLIES & WESTERN STEAM**  
 Unit 4A, Love Lane, Burnham on Sea, Somerset, TA8 1EY  
 T: 01278 788007  
 E: westernsteam@fsmail.net or info@gssmodelengineers.com  
 W: www.westernsteam.co.uk or www.gssmodelengineers.com

**Stand: 76**  
**HAFIX INDUSTRIAL PRODUCTS**  
 Unit 10 Park Royal Business Centre 9-23 Park Royal Road, London, NW10 7LQ  
 T: 0208 969 3034  
 E: sales@hafix.co.uk  
 W: www.hafix.co.uk

**Stand: 58**  
**HJH TOOLING**  
 Unit D2 Commerce Park, Frome, Somerset, BA11 2RY  
 T: 07785 717004  
 E: info@hjhtooling.co.uk

**Stands: 79+80**  
**HOME & WORKSHOP MACHINERY**  
 144 Maidstone Road, Fooks Cray Sidcup, Kent, DA14 5HS  
 T: 020 8300 9070  
 E: sales@homeandworkshop.co.uk  
 W: www.homeandworkshop.co.uk

**Stand: 48**  
**JB CUTTING TOOLS**  
 19 Princess Road, Dronfield, Sheffield, S18 2LX  
 T: 01246 418110  
 E: jenny.blackwell60@hotmail.com  
 W: www.jbcuttingtools.com



**Stand: S10**  
**JLD FITTINGS**  
 16 Stuart Street, Thurnscoe, Rotherham, S63 0EF  
 T: 01709 891 841  
 E: jldfittings@sky.com  
 W: www.jldfittings.com

**Stand: 59**  
**KONTAX ENGINEERING**  
 Unit 11A Waldeck House, Waldeck Road, Maidenhead, SL6 8BR  
 T: 01452 905001  
 E: kontax@stirlingengine.co.uk  
 W: www.stirlingengine.co.uk

**Stand: 62**  
**LIVE STEAM MODELS**  
 Unit 7, Old Hall Mills, Little Eaton, Derbyshire, DE21 5EJ  
 T: 01332 830811  
 E: info@livesteammodels.co.uk  
 W: www.livesteammodels.co.uk

**Stand: 78**  
**MODEL ENGINEERS LASER**  
 Miller House, Main Street, Hampole, Doncaster, DN6 7ET  
 T: 01302 337772  
 E: sales@modelengineerslaser.co.uk  
 W: www.modelengineerslaser.co.uk

**Stand: 68**  
**MYCROCAM (ORGANISE MY CAR)**  
 2 Avondale Road, Clacton-On-Sea, Essex, CO15 6ER  
 T: 0330 22 33 108  
 E: info@organisemycar.com  
 W: www.organisemycar.com

**Stands: 42+43**  
**MYFORD**  
 Rockwood House, Caldene Business Park, Mytholmroyd, West Yorkshire, HX7 5QJ  
 T: 01422 885766  
 E: myfordinfo@aol.com  
 W: www.myford.co.uk

**Stand: 55**  
**NOGGIN END METALS**  
 Mail Order Address (no callers please) 83 Peascroft Road, Norton, Stoke on Trent, ST6 8HG  
 T: 01782 865 428  
 E: mike@nogginend.com  
 W: www.nogginend.com

**Stand: 5**  
**PHOENIX PRECISION PAINTS**  
 Phoenix Precision Paints Ltd, 13 Orwell Court, Wickford, Essex, SS11 8YJ  
 T: 01268 730549  
 E: sales@phoenix-paints.co.uk  
 W: www.phoenix-paints.co.uk

**Stands: 8-11**  
**POLLY MODEL ENGINEERING**  
 Atlas Mills, Birchwood Avenue, Long Eaton, Nottingham, NG10 3ND  
 T: 0115 9736700  
 E: sales@pollymodelengineering.co.uk  
 W: www.pollymodelengineering.co.uk

**Stands: 26-33**  
**RDG TOOLS**  
 Grosvenor House, Caldene Business Park, Mytholmroyd, West Yorkshire, HX7 5QJ  
 T: 01422 885069  
 E: rdgtools@aol.com  
 W: www.rdgtools.co.uk

**Stand: S3**  
**SOLDER CONNECTION**  
 Unit 5, Severn Link Distribution Centre, Chepstow, Monmouthshire, NP16 6UN  
 T: 01291 624400  
 E: info@solderconnection.co.uk  
 W: www.solderconnection.co.uk

**Stands: 93+94**  
**STATION ROAD STEAM**  
 Unit 16+17 Moorlands Industrial Estate, Metheringham, Lincolnshire, LN4 3HX  
 T: 01526 328772  
 E: info@stationroadsteam.com  
 W: www.stationroadsteam.com

**Stands: 44+45**  
**STUART MODELS**  
 Grove Works, West Road, Bridport Dorset, DT6 5JT  
 T: 01308 456859  
 E: sales@stuartmodels.com  
 W: www.stuartmodels.com

**Stands: 66+67**  
**TEE PUBLISHING**  
 The Fosse, Fosse Way, Nr Leamington Spa, Warwickshire, CV31 1XN  
 T: 01926 614101  
 E: info@teepublishing.co.uk  
 W: www.teepublishing.co.uk

**Stand: 58**  
**THE CRAFTLIGHT COMPANY**  
 32 Gunton, Church Lane Lowestoft, Suffolk, NR32 4LF  
 T: 01502 587598  
 E: sales@craftlights.co.uk  
 W: www.craftlights.co.uk

**Stand: 52**  
**THE LMS PATRIOT COMPANY**  
 The Hub, 17 Eastgate Street, Stafford, ST16 2LZ  
 T: 01785 244156  
 E: sales@lms-patriot.org.uk  
 W: lms-patriot.org.uk

**Stands: 70-72**  
**TRACY TOOLS**  
 Unit 1 Parkfield Industrial Estate Barton Hill Way, Torquay, Devon, TQ2 8JG  
 T: 01803 328603  
 E: info@tracytools.com  
 W: www.tracytools.com

**Stand: 47**  
**TRANSWAVE CONVERTERS T/A POWER CAPACITORS**  
 30 Redfern Road, Tyseley, Birmingham, B11 2BH  
 T: 0121 7084522  
 E: transwave@powercapacitors.co.uk  
 W: www.powercapacitors.co.uk

**Stand: 77**  
**TURBOCAD**  
 Signal View, 61 Station Road, Liss, Hampshire, GU33 7AA  
 T: 07724882403  
 E: paul@paulthecad.com  
 W: www.paulthecad.com

**Stand: 51**  
**TURBOTRADE UK**  
 10 Kenmore Road, Wibsey, Bradford, West Yorkshire, BD6 3JH  
 T: 07926 256551  
 E: turbotradeuk@tesco.net  
 W: www.turbotradeuk.co.uk

**Stand: 13**  
**WALKER MIDGLEY INSURANCE BROKERS**  
 Yorkshire Bank Chambers, Fargate, Sheffield, S1 2HD  
 T: 0114 2502770  
 E: enquiries@walkermidgley.co.uk  
 W: www.walkermidgley.co.uk

**Stands: 34-41**  
**WARREN MACHINE TOOLS (WARCO)**  
 Warco House, Fisher Lane Chiddingfold, Surrey, GU8 4TD  
 T: 01428 682929  
 E: sales@warco.co.uk  
 W: www.warco.co.uk

**Stand: S4**  
**WHOTZHOT**  
 8 Southway, Southwell Business Park, Portland, Dorset, DT5 2NL  
 T: 01305 823888  
 E: whotzhot@btconnect.com  
 W: www.whotzhot.info/superwrench

**Stand: 84**  
**WUHU BRANDS ARTS & CRAFTS CO.**  
 E: bowande@vip.163.com  
 W: www.bowandeusa.com

**7/4" GAUGE SOCIETY**  
**Stand: M**  
 www.sevenandaquarter.org

**10 1/4" GAUGE SOCIETY**  
**Stand: B**  
 www.tenquarter.org

**BIRMINGHAM SOCIETY OF MODEL ENGINEERS LTD**  
**Stand: J**  
 www.birminghamsmc.com

**BLACKHEATH MODEL POWERBOAT CLUB**  
**Stand: P**

**BROMSGROVE SOCIETY OF MODEL ENGINEERS**  
**Stand: R**  
 www.bromsgrovesme.co.uk

**BURTON ON TRENT MODEL ENGINEERING SOCIETY**  
**Stand: G**  
 www.burton-upon-trentmes.org.uk

**CITY OF OXFORD SOCIETY OF MODEL ENGINEERS**  
**Stand: E**  
 www.cosme.org.uk

**COVENTRY MODEL ENGINEERING SOCIETY LTD**  
**Stand: K**  
 www.coventrymes.co.uk

**EREWASH VALLEY MODEL ENGINEERING SOCIETY**  
**Stand: MM**  
 www.ewr.org.uk

**GAS TURBINE BUILDERS ASSOCIATION**  
**Stand: DD**  
 www.gtba.co.uk

**GAUGE 1 MODEL RAILWAY ASSOCIATION**  
**Stand: A**  
 www.g1mra.com

**GUILD OF MODEL WHEELWRIGHTS**  
**Stand: NN**  
 www.guildofmodelwheelwrights.org

**HEREFORD SOCIETY OF MODEL ENGINEERS**  
**Stand: HK**  
 www.hsme.co.uk

**KINGSBURY WATER PARK MODEL BOAT CLUB**  
**Stand: EE**  
 www.kwpmc.co.uk

**KNIGHTCOTE MODEL BOAT CLUB**  
**Stand: II**  
 www.kmbcmodelboatclub.com

**LONDON & NORTH WESTERN RAILWAY SOCIETY**  
**Stand: QQ**  
 www.lnwrs.org.uk

**MELTON MOWBRAY & DISTRICT MODEL ENGINEERING SOCIETY**  
**Stand: F**  
 www.mmmes.co.uk

**MIDLAND FEDERATION OF MODEL ENGINEERS**  
**Stand: LL**  
 www.mfmes.org.uk

**MIDLANDS MECCANO GUILD**  
**Stand: C**  
 www.midlandsmeccanoguild.com

**MILTON KEYNES CLOCK CLUB**  
**Stand: D**  
 www.bhi.co.uk

**MODEL STEAM ROAD VEHICLE SOCIETY**  
**Stand: RR**  
 www.msrvs.co.uk

**NATIONAL 2 1/2" GAUGE ASSOCIATION**  
**Stand: I**  
 www.n25ga.org

**NATIONAL TRACTION ENGINE TRUST**  
**Stand: PP**  
 www.ntet.co.uk

**NORTHAMPTON SOCIETY OF MODEL ENGINEERS**  
**Stand: JJ**  
 www.nsmc.org.uk

**NORTHERN ASSOCIATION OF MODEL ENGINEERS**  
**Stand: L**  
 www.normodeng.org.uk

**NOTTINGHAM SOCIETY OF MODEL & EXPERIMENTAL ENGINEERS**  
**Stand: OO**  
 www.nsmee.org.uk

**REMAP (COVENTRY & WARWICKSHIRE)**  
**Stand: FF**  
 www.remap.org.uk

**RUGBY MODEL ENGINEERING SOCIETY**  
**Stand: GG**  
 www.rugbymes.co.uk

**SOCIETY OF MODEL & EXPERIMENTAL ENGINEERS**  
**Stand: O**  
 www.sm-ee.co.uk

**SOUTHERN FEDERATION OF MODEL ENGINEERING SOCIETIES**  
**Stand: HH**  
 www.southernfed.co.uk

**STEAM BOAT ASSOCIATION**  
**Stand: Q**  
 www.steamboat.org.uk

**STIRLING ENGINE SOCIETY**  
**Stand: N**  
 www.stirlingengines.org.uk

**THE MUSIC BOX SOCIETY GB**  
**Stand: CC**  
 www.mbsgb.org.uk

**TYDDYN BACH LAYOUT**  
**Stand: H**

**WOLVERHAMPTON & DISTRICT MODEL ENGINEERING SOCIETY**  
**Stand: BB**  
 www.wolverhampton-dmes.net

**50TH ANNIVERSARY OF THE MIDLANDS MECCANO GUILD**  
**Stand: C**

**70 YEARS SINCE THE DEATH OF HENRY GREENLY**  
 Near Main Entrance

**140 YEARS SINCE THE BIRTH OF WENMAN JOSEPH BASSETT-LOWKE**  
 Near Main Entrance

## HOW TO FIND US

The exhibition will be held at the Warwickshire Exhibition Centre, Fosse Way, nr. Leamington Spa, Warwickshire, CV31 1XN on the junction of the A425/B4455, which is readily accessible from most parts of the country. It is at the centre of the national motorway network, with the M1, M6, M40, M42, M45 and M69 all nearby; Leamington Spa Railway Station is only 3.5 miles away. Birmingham Airport, with its domestic and international flights, is just 30 minutes away.



## Exhibition Link Bus

Running from Leamington Spa Railway Station on Thursday, Friday and Saturday. Please check website for full details.

ADMISSION PRICES	ONLINE TICKETS*	FULL PRICE TICKETS**
Adult	£9.50	£10.50
Senior Citizen	£8.50	£9.50
Child (5-14 yrs)	£3.00	£4.00

\* Online tickets see our website.

Call SEE Tickets on 0871 3861118 if you would like to book a ticket by phone or have any questions when booking your tickets. Calls cost 13p per minute plus network extras.

Meridienne Exhibitions cannot process any telephone orders for this exhibition and you must call SEE Tickets.

If you have a general query other than to order tickets please call 01926 614101.

\*\* Full price tickets are available on the day of your visit from the cash box.

**Group Discounts: Order 10 or more tickets online to receive 10% discount - please enter code GRP10.**

## VISITOR INFORMATION

### Cash Machine

This is located at the exit door to the lecture theatre next to stand 89.

### Exhibition Bus Link

This service operates between the exhibition and LEAMINGTON SPA Railway Station. The pick up/drop off point is at the end of the walkway in front of the exhibition centre or at the front of the station.

The service runs continuously at 30 minute intervals. Journey time is approximately 10 minutes. There is no service on Sunday. Charges are £2.50 each way.

### First Aid

If you require first aid please see any member of our security staff or go directly to the first aid room which is situated in Hall 1 at the foot of the stairs to the restaurant.

### Lost Property

Please go to the organisers' office at the main entrance or see any member of our security staff.

### Organisers' Office

Located by the main entrance.

### Places To Eat And Drink

Restaurants are available in both halls. Hall 1 has a first floor restaurant whilst Hall 2 has a catering marquee along side it.

### Toilets

Ladies and Gents facilities are located underneath the mezzanine in Hall 1 and outside behind Hall 2. There is also a unisex disabled toilet under the mezzanine in Hall 1.

### Opening Times

Thursday – Saturday: 10.00am – 5.00pm, Sunday: 10.00am – 4.00pm (Final Admissions 1 hour before closing)

Should you require any assistance whilst at the exhibition, please contact either the organisers or a member of the security team or go to the main entrance.

## LECTURE PROGRAMME

### Thursday 19<sup>th</sup> October

Time	Lecture Topic	Presented By
11.00am	The dos, don'ts and "oh hell" of painting	Chris Stapleton
12.00pm	Silver soldering - a simple process made difficult	Keith Hale
1.00pm	Interesting properties of precious metals	Gary Wooding
2.00pm	Hints and tips for clock dial restoration and painted dials	Mark Brockley
3.00pm	Some thoughts on shaping sheet metal	Peter Stevenson

### Friday 20<sup>th</sup> October

Time	Lecture Topic	Presented By
11.00am	The dos, don'ts and "oh hell" of painting	Chris Stapleton
12.00pm	3D modelling - warts and all!	Derek Brown
1.00pm	Silver soldering - a simple process made difficult	Keith Hale
2.00pm	The process of making scale locomotive plates using home CNC machinery and tooling available to the Model Engineer	David Fieldhouse
3.00pm	Mechanical music, singing birds and automata	The Music Box Society of GB

### Saturday 21<sup>st</sup> October

Time	Lecture Topic	Presented By
11.00am	The dos, don'ts and "oh hell" of painting	Chris Stapleton
12.00pm	Some thoughts on shaping sheet metal	Peter Stevenson
1.00pm	Silver soldering - a simple process made difficult	Keith Hale
2.00pm	Hints and tips for clock dial restoration and painted dials	Mark Brockley
3.00pm	3D modelling - warts and all!	Derek Brown

### Sunday 22<sup>nd</sup> October

Time	Lecture Topic	Presented By
11.00am	Steam in model boats	Phil Abbott
12.00pm	Youngsters in model engineering	Angus French & Patrick Hendra
2.00pm	PRESENTATION OF AWARDS	

**Book your tickets at [www.midlandsmodelengineering.co.uk](http://www.midlandsmodelengineering.co.uk)**

All details correct at time of going to press. Subject to change. Please check website for up to date information.

