

Regional Meet the Buyer Events – Commodity demand

1. Body & Powertrain
1.1 Powertrain
Air cleaners
Air vent
Assembly - Fan, Motor & Shroud
Camshafts
Chain case
Crankshaft vibration dampers
Engine castings - aluminium
Engine castings - iron
Engine oil coolers
Engine seals
Engine valvetrain
Flywheel
Oil pans
Pipe - Cooler
1.2 Body
Door latch sub components: Injection moulded cover/case (tolerances to 0.1/0.2mm)
Door latch sub components: medium stampings (tolerance 0.05/0.1mm)
Door latch sub components: Fine blanking (for door or seat back latch)
Hinges
Pressed metal structures
Latches
Glass
Heat shields (Fuel tank & exhaust)
1.3 Chassis, braking, steering & suspension
Alloy Wheels / Finish Wheels
Brake pads
Brake systems and components (eg cables, discs, tube, pedals)
Exhaust system: flanges
Shock absorbers (Struts)
Stampings: Gaiters: Rubber and plastic
Steering systems (Steering gears, columns etc)
Suspension springs
Tyres
Wheel bearings
Wheels
2. Interior & Exterior
2.1 Interior
Carpets
Clip (trim)
Cover stock: PVC material, expanded polypropylene
Door trim
Glovebox latches
Headliners, Fabric and Foam (Headliners etc)
Instrument panel: light guides
Instrument panels
Interior trim: NVH felt
Interior trims (door, sun visors etc)
IP moulding (not just assembly)
Seat components (L2 parts fabric, foam pads, headrests etc)
Speedo unit



3. Electrical & Electronics

3.1 Electrical

- Alternators
- Batteries 12V 24V
- Electric switches: Oil pressure switch
- External lighting
- Harness assembly: small wiring assemblies
- Harness connectors
- Heat and air conditioning units
- LED sub assemblies
- PCB assemblies
- Starter motors
- Wiper Systems

4. Low Carbon/Hybrid/EV

- Batteries
- Charging Technology
- Fuel Cells
- Inverters
- Large electric motors
- Range extender engines

5. Processes and tooling

- Blow moulding
- Castings: Aluminium
- Castings: Aluminium and Iron
- Castings: Iron
- Chrome plate on zinc die casting
- Chroming
- Chroming plastic mouldings
- Cold Heading (mild & stainless steel) with CNC machining capabilities
- Cold roll form steel
- Electro-Phoretic Painting
- EPDM (ethylene propylene diene monomer) (hollow) EXTRUSIONS
- EPDM Mouldings (ethylene propylene diene monomer)
- Fabrications
- Forging: Cold
- Forging: Cold drawn (rings)
- Forging: Cold Raw - Ball Studs
- Forging: Cold Raw and machining - Ball Studs
- Forging: Warm
- General stampings (tolerance 0.05/0.1mm)
- General tubular assemblies
- Hot stampings
- Injection mouldings: Plastic
- Injection mouldings: Plastic and Painted
- Injection mouldings: PVD coated (Ceramic coatings)
- Machined extrusions
- Machining
- Med/Large injection mouldings
- Painting: Body colour painting (interior and exterior)
- Plastic / EPDM mouldings + assembly capabilities
- Plastic Mouldings : Insert capability (PBT, POM)
- Plastic Mouldings : tolerance ranges +/- 0.025 / +/-0.05 / +/-0.1
- Plastic Mouldings : Twin Shot, 60 - 80gms (Ticonna grades)
- Rubber Compounds
- Stamping: Aluminium
- Stampings: Medium to small
- Tool making (plastic injection, stamping etc)
- Tube: Plain and perforated, mild steel, stainless steel
- Tube: swaged (steel)
- Zinc die casting

SMMT
MEET THE BUYER



31 October
MELTON MOWBRAY

8 November
CHESTER

15 November
BRIDGEND

west midlands
mas
The manufacturing advisory service

east midlands
mas
The manufacturing advisory service


Welsh Automotive Forum
Forwm Madural Cymru


South West
automotive
Alliance

6. Other components / services

Fastenings: Nuts Bolts and Studs and general

7. Aftermarket

Aftermarket: Alternators

Aftermarket: Anti Freeze

Aftermarket: Clutch

Aftermarket: Concentric slave cylinders

Aftermarket: Engine Management components

Aftermarket: Exhaust systems

Aftermarket: Oils

Aftermarket: Pumps/systems: Diesel

Aftermarket: Sensors

Aftermarket: Starter motors