

# SDC profile



SDC Trailers LTD, Toomebridge, Co. Antrim



SDC Trailers LTD, Mansfield, England



MDF Engineering, Antrim


Established in 1978, in Toomebridge, Northern Ireland, SDC began by manufacturing trailers and commercial vehicle bodies. Through the acquisition of Neville Charrold in 1994, a specialist tipping trailer manufacturer in Mansfield, Nottinghamshire, SDC expanded both its range of trailers as well as its production facilities onto the UK mainland.

In 1998, SDC became part of Retland Ltd, owners of MDF Engineering of Antrim, Northern Ireland, who themselves were a major supplier to SDC. This has enabled SDC to manufacture not only the trailers, but all the components in-house.

From these three modern and efficient manufacturing facilities, with over 300,000 square feet of production space, the entire design and manufacturing process is under our direct control.

The company is amongst the most modern trailer manufacturing facilities in Europe and fully accredited to ISO 9001/2000.

To fulfil the needs of customers, SDC uses computer aided design utilising the latest technology, which means trailers can be built to individual customers' specifications. The trailers have a number of innovative features, including bolting the body to the chassis rather than welding it. This allows for easy accident repair, meaning the trailer is off the road for the minimum amount of time, saving time and money.

Every trailer comes with a five-year chassis and bodywork warranty and five-year chassis paintwork warranty provided by 

After sales care is a high priority with SDC. A network of service agents throughout the UK & Europe can help you keep your trailer maintained and on the road.

A 24hr emergency call out service has also been established in the UK and Europe. Parts Assist provide same day or next day delivery of genuine manufacturers' replacement parts.

Our aim is to ensure your trailer investment delivers a rapid return and contributes to the profitability of your business for many years into the future.

## CURTAINSIDERS

the cutting edge in trailer technology



The company reserves the right to change or update trailer specifications without prior notice. Full warranty details available separately.

design by **xposure**  
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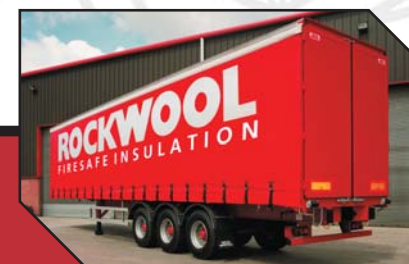
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# SDC Curtainsiders feature bolt-on construction, maximising strength & minimising downtime for accident damage



## true choice & quality

The SDC range of straight or step frame curtainsiders is extensive. Several standard model ranges are available including the Mega Curtainsider, Euroliner and STD Curtainsider, all with Fixed or Sliding Roof.

All curtainsiders manufactured by SDC feature our pioneering **bolt-on body** concept. This unique form of construction maximises strength, reduces downtime for accident repair and can relieve stress on critical parts of the trailer, extending its working life.

SDC's production plants at Toomebridge and Antrim in Northern Ireland and Mansfield, England, are the most modern of their kind in Europe and accredited to ISO 9001/2000 standard. With the **entire design and manufacturing process under our direct control**; from the basic steel selection and process, right through to fabrication and assembly of all chassis and body components, the exacting standards we set in terms of build quality can be rigorously and consistently maintained.

From a paint finish point of view, our curtainsiders set the standard in terms of appearance and long-term durability. Using the Nexa autocolour Turbo Plus system, a **technologically advanced 2 pack product** over a **fully shot blasted and pre-drilled chassis frame**, our trailers will look good longer and enhance residual values.

All of our trailers are built to comply with EEC and UK construction and use regulations.



**SECOND DECK OPTIONS AVAILABLE**  
In ratchet, fixed removable format



**FLUSH REAR PILLARS**  
Maximise hinge protection

**SIDE POSTS**  
SDC side mounted posts locate positively into designated sockets. Specially manufactured parts eliminate risk to operator during opening and closing



**INTERLOCKED HARDWOOD FLOOR**  
Fitted as standard with a variety of aluminium and steel in-lay and overlay options



**FLUSH ALUMINIUM PANELS WITH WRAP AROUND CORNERS**  
Increases curtain protection and allows fast location of curtain pole, day or night

**BOLT ON ALUMINIUM SIDE GUARDS**  
Fixed or folding options

**FLUSH FITTING DOORS**  
Slimline doors with integral locking mechanism optimises load space of up to 34 pallets and improves the cosmetic appearance

## true features & benefits

Designed to meet current GCW legislation, operators can choose from 75mm, 100mm, 158mm and 206mm neck options and a weight range from 7,100kgs (Euroliner) and 6500kgs (standard) to 5,900kgs (lightweight). Trailer flooring is laid in conjunction with SDC's side rail construction which ensures no water ingress and is rebated onto the 'I' beam.



**2 X 2 WEAVE CURTAIN**  
Ensures secure load restraint and quality finish



**REMOVABLE DECK**  
Multi height, multi length. Giving full versatility

**AERODYNAMIC WRAP AROUND GRP SIDE SKIRTS AVAILABLE**

## true flexibility

One of the key advantages to investing in an SDC curtainsider is the **level of customisation** we can provide in the build. In addition to an impressive and comprehensive range of options, our 'state of the art' engineering departments can work with you to tailor a design to perfectly match your application throughout Europe.

OTHER OPTIONS INCLUDE  
Insulation, wide lathe shutter doors, interior lighting, load restraints and specialist interior fittings.

<b>CHASSIS</b> "I" Beam construction	<b>KING PIN</b> 51mm ISO JOST bolt in	<b>BRAKES</b> EBS/ABS spring braking system	<b>SEALED, COLOUR CODED WIRING LOOM</b> with sealed connections for lower maintenance, option of ADR
<b>AXLES &amp; SUSPENSION</b> 9 or 10 ton Disc or Drum format	<b>BODY</b> Fixed or sliding roof, aluminium cant rails, sliding posts, plated hinges and locking mechanisms	<b>ELECTRICS</b> 24 volt to EEC-ISO Standard	<b>PAINT FINISH</b> Nexa autocolour Two pack
<b>FLOOR</b> Keruing or Wisadeck			



**DOOR RETAINERS**  
Wire-rope, chain or spring loaded options available



**FOLDAWAY STEP LADDER**  
Enables easy access to the trailer for the operator



**FLUSH FITTING FRONT RATCHET ASSEMBLY**  
Incorporated into standard wrap-around continental bulkhead



**REAR TENSIONER**  
Rear ratchet available in place of over centre standard fitting



**TAILORED FLOOR OPTIONS**  
These include Rolladeck for easy pallet loading



**SPARE WHEEL CARRIER**  
SDC standard fully galvanised security double or single wheel carrier can be bolted into position forward or behind axle bogie

*"All in all, no other company is better equipped to deliver the right curtainsider solution for you."*