

# Definitely the right decision Project: Explorer

**FESTO**

Ford/Germany



**Festo AG & Co.**

Postfach  
D-73726 Esslingen  
Telefon 07 11/3 47-0  
Telefax 07 11/3 47-21 44

### Project data

- Single Source contract with Ford
- Project duration: from July 1998 until January 2000
- Festo contact person: Günter Krück, Festo Germany
- Production of axles and drive shafts at Visteon for the Ford Explorer
- Production site: Düren, Germany

### Field of application for Festo products at Visteon



Assembly lines

### Reasons to adopt Festo as a partner

- Training in technology, applications and servicing
- Special guarantee agreements
- Consignment warehouse at Visteon

### Some of the Festo products in detail:

#### Valve terminals Type 03

- Modular construction
- Max. 26 valve coils
- Valve terminals with flowrates of 500 and 1300 l/min



#### Solenoid valves

Application of electrically and pneumatically operated valves



#### Swivel module Type DSM

- 270° swivel angle
- Flexible cushioning plates at the end positions



#### Double acting rotary cylinder Type DRQ

- swivel angle 0° to 360°
- adjustable end position cushioning at both ends



#### Linear drives Type DGPL

- rodless cylinders
- with recirculating ball bearing guide



#### Stopper cylinders Type STAF

- toggle lever design
- gentle braking

