



BAE SYSTEMS TERRIER

- 1 **Sprocket assemblies**
- 2 **Road wheels**
- 3 **TR30 215TB tracks**
- 4 **Rollers and idlers**
- 5 **Structural steel castings**
- 6 **Track maintenance tools**

# Track systems

## for armoured vehicles

Cook Defence Systems is the world's leading independent designer and manufacturer of track systems for armoured fighting vehicles and can trace its track manufacturing expertise back to 1940.

Cook Defence Systems track systems are in service on almost all the tracked vehicles in the British Army and on many of the world's most widely-used armoured vehicles.

Cook Defence Systems can design and manufacture a track system to fit any armoured fighting vehicle. Track systems are proven through both rig testing and vehicle trials, with the support of a full-time trials team.

### ACCREDITATIONS AND APPROVALS

- ✓ ISO9001
- ✓ AQAP2110 compliant
- ✓ Cyber Essentials
- ✓ DEFSTAN 95-25 (armour)
- ✓ TL2350-0002 (armour)
- ✓ MIL-A-11356F (armour)
- ✓ JOSCAR



#### SINGLE-PIN TRACK SYSTEMS

### **Aggressive performance. Minimal weight.**

The TR30 family of track systems includes the lightest steel track systems available for armoured vehicles up to 30 tonnes.

TR30 track systems are in service on Warrior and Terrier and have been selected for other medium-weight vehicles in development worldwide. TR30 track systems are suitable for the M2 Bradley and CV90 infantry fighting vehicles.

#### ST KINETICS HUNTER

### **TR30 222TB single-pin track system**

#### DOUBLE-PIN TRACK SYSTEMS

### **Heavy-duty performance. Maximum lifespan.**

Double-pin tracks from Cook Defence Systems use the patented fastlock end connector and slide-in pad systems for reliability and ease of maintenance.

The TR60 family of track systems is designed for main battle tanks up to 70 tonnes. TR60 track systems are in-service on Challenger 2 and have been trialled on M1 Abrams.

The TR40 family of track systems includes the lightest steel track systems available for armoured vehicles up to 40 tonnes. TR40 track systems are in-service on Ajax.

Cook Defence Systems also offers double-pin track systems for lighter armoured vehicles. William Cook's double-pin tracks are in-service on BMP2 and BMP3 and have been trialled on M113, FV430 (Bulldog) and CVR(T).

#### BAE SYSTEMS CHALLENGER 2

### **TR60 414FS double-pin track system**