

MTS



AUTOKONTROL SPEED-LIMITERS SYSTEM 80

The Autokontrol System 80 speed-limiter & speed control units are suitable for small vehicles through to large trucks and buses/coaches with a mechanical throttle linkage.

ADVANTAGES & FEATURES

System 80 is available in both diesel and petrol versions: suits all vehicles with mechanical throttle

Offers top speed control, automatic dual speed and digital self-diagnostic testing, in every climatic condition.

Can be used with the Geo-Kontrol option to limit the vehicle speed in defined geo-fenced areas

Optional warning devices and data-logging of events up to 720 hours

Incorporates security features & anti-tamper devices

Simple testing of the system

3 year warranty on the hardware.

Worldwide approvals including;

EU approval: **e11*92/24*0026*00**

United Nations approval: **89R-000026**

The most popular speed-limiter type in the world for over 35 years for mechanical throttle vehicles

No monthly or ongoing fees

Designed and manufactured in the United Kingdom

SPEED-LIMITER BENEFITS

Improves safety to the driver, passengers and the public

Substantial fuel saving of up to 30% and reduced carbon footprint

Lower maintenance costs of brakes and tyres

State and corporate compliance

Reduced risk of asset damage and public liability

KIT CONTENTS

SYSTEM 80 FUEL CONTROL
PROPORTIONAL FLOW VALVE



SYSTEM 80 ELECTRONIC
CONTROL MODULE (ECM)



INSTALLATION CONSUMABLES



TEST AND CALIBRATION UNIT

THE TEST AND CALIBRATION UNIT (TCU-05) IS SOLD SEPARATELY & IS USED FOR THE INITIAL SET-UP AND ALSO FOR SCHEDULED SYSTEM TESTING



PART NUMBERS

M10421: PETROL ENGINE SINGLE SPEED-LIMITER KIT – 12 VOLTS

M10424: DIESEL ENGINE SINGLE SPEED-LIMITER KIT – 12 VOLTS

M10425: DIESEL ENGINE DUAL SPEED-LIMITER KIT – 12 VOLTS

M10427: DIESEL ENGINE SINGLE SPEED-LIMITER KIT – 24 VOLTS

M10428: DIESEL ENGINE DUAL SPEED-LIMITER KIT – 24 VOLTS

M10453: TCU-05 TEST AND CALIBRATION UNIT

OTHER KITS AND INSTALLATION MATERIALS ALSO AVAILABLE

MTS CAN PROVIDE INSTALLATION OF, AND TRAINING IN THE SYSTEM

MTS'S TERMS AND CONDITIONS APPLY



SEPIA SOLUTIONS
BOTSWANA

Email sales@mineserv.co.uk • Visit www.mineserv.co.uk

Mine Technology Services Ltd, 26 York Street,
London W1U 6PZ, United Kingdom

Tel: +44 203 282 7891 Fax: +44 203 282 7892

Offices in Botswana

MTS