



OPERATION AND MAINTENANCE GUIDE

TEREX DIESEL MAKİNA ENERJİ SANAYİ TİCARET LTD. ŞTİ.

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Customer / Company: _____	Date: _____
Generator model / serial no: _____	Phone: _____

1. SAFETY

- Only trained personnel may install, operate or service the generator.
- Stop the engine, isolate the battery and prevent automatic starting before maintenance.
- Provide ventilation; exhaust gases are toxic. Keep fuel away from sparks and flames.
- Use suitable lifting points and equipment. Never stand under a suspended generator.

This document is issued specifically for the customer and generator identified above.

2. INSTALLATION

- Place the set on a level base with adequate air inlet and hot-air outlet.
- Route exhaust safely and provide correct grounding and cable sizing.
- Keep service clearances around the generator and protect it from water and dust.

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3. OPERATION

- Check fuel, oil, coolant, antifreeze, battery and leakage before every start.
- Operate within rated power and keep phase loads balanced.
- Observe voltage, frequency, temperature, oil pressure and controller alarms.

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4. MAINTENANCE

- First maintenance: 20 operating hours or 6 months; later intervals follow the engine manual and service schedule.
- Check weekly when used as standby: fuel, battery, hoses, oil and coolant.
- Use original filters and suitable oil, coolant and fuel. Record every maintenance visit.

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5. FAULTS AND SERVICE

- Do not repeatedly restart after an alarm. Record the alarm and operating hours.
- Contact Terex Diesel authorized service with model and serial number.
- If access, installation or maintenance conditions are not met, resulting damage may be outside warranty.

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TEREX DIESEL SERVICE	Customer / Company	SERVICE MANAGER
Name / Stamp / Signature	Name / Stamp / Signature	Name / Stamp / Signature