

RENTAL LINE  
STAGE 5

power  
and innovation

STAGE 5  
CERTIFIED

232 L  
Fuel Tank  
capacity

designed and created  
for your needs

Designed to provide an exceptional level of performance for every work on site ensuring the right balance between power and ease of use

MGTP  
60 SS-KR



more sustainable  
and environmentally  
friendly future

TRIME®  
Power Division

# MGTP 60 SS-KR

GENSET MODEL



**KOHLER.**



**diesel engine driven generating set 1500 r.p.m.**

## APPLICATIONS



Constructions



Mining operations



Events



Military applications

## FEATURES

- ✔ Built in fuel tank
- ✔ Bunded tank
- ✔ 12V Battery
- ✔ Battery switch
- ✔ Forklift pocket
- ✔ Central lifting eye
- ✔ Exhaust gas silencer
- ✔ Soundproof canopy
- ✔ 3 ways valve for external fuel tank connection



**easy handling & transportability**

Code	RP354-60TS0
<b>Dimensions</b>	
L x W x H (mm)	2240 x 1196 x 1737
Weight (Kg)	1600
<b>Technical Data</b>	
PRP Prime Power (kVA)	60
LTP Limited Time Power (kVA)	66
Prime Power (cos $\phi$ = 0,8) (kW)	48
Limited Time P. (cos $\phi$ = 0,8) (kW)	52,8
Three-phase Voltage (V)	400
Single-phase Voltage (V)	230
Power factor (cos $\phi$ )	0,8
Frequency (Hz)	50
RPM	1500
<b>Generator</b>	
LINZ / MECC ALTE / STAMFORD	
Insulation Class	H
Mechanical protection	IP23
<b>Engine</b>	
Type	KOHLER KDI 3404TCR CAC
EU Emission Stage	Stage V
Cylinders (n.)	4
Displacement (cm <sup>3</sup> )	3400
Speed regulation	Electrical
Cooling	Water
Fuel	Diesel
<b>Fuel Consumption</b>	
Fuel Tank capacity (l)	232
Fuel consumption 75% load PRP (l/h)	10,8
Running time (h)	17
<b>Noise level</b>	
Noise level (Lwa)	90
Acoustic pressure level 7m (dBA)	65
<b>Distribution panel:</b>	
1x 63A 400V EEC with MCB	
1x 32A 400V EEC with MCB	
1x 32A 230V EEC with MCB + ELCB	
1x 16A 230V EEC with MCB + ELCB	
Hardwire	
ELR	
<b>On board control panel equipped with:</b>	
DSE 7310	
ON/OFF switch	
Safety cover for DSE 7310 and ON/OFF switch	
Main circuit breaker	
Earth leakage relay	
Remote start/stop connector	
Emergency stop	
<b>Options</b>	
Site tow trailer	



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