# **OFF-HIGHWAY TRUCK**

## STANDARD EQUIPMENT

#### **ENGINE**

- Komatsu SAA12V140E-3 engine, EPA Tier II compliant
- AISS (Automatic Idling Setting System)
- Engine power mode selection system with VHPC
- Alternator 90 A/24 V
- Batteries 4 × 12 V/170 Ah
- Starting motor 2 × 7,5 kW

#### CAR

- ROPS cab with FOPS, sound suppression type
- Two doors, left and right
- Air conditioner
- Electronic maintenance display/ monitoring system
- · Electronic hoist control system
- Operator seat, reclining, air suspension type with retractable 78 mm width seat belt
- · Passenger seat with seat belt
- Power window (l.h.)
- Steering wheel, tilt and telescopic

- Sun visor
- Sun visor, additional
- Tinted glazing
- Pre radio installation
- Cigarette lighter, ashtray, cup holder, space for lunch box
- Windshield washer and wiper (with intermittent feature)

## LIGHTING SYSTEM

- Back-up light
- Hazard lights
- · Headlights with dimmer switch
- Indicator, stop and tail lights

#### **GUARDS AND COVERS**

- Exhaust thermal quard
- Fire prevention covers
- · Engine underguard
- TM underguard
- . Drive shaft guard (front and rear)
- Engine side covers
- Lockable fuel cap and covers

#### SAFETY EQUIPMENT

- Anti-pitching 4-wheel oil-cooled multiple-disc retarder (AP-FOUR)
- Back-up alarm
- Horn, electric
- Coolant temperature alarm and light
- . Hand rails for platform
- · Ladders, left and right hand side
- . Supplementary steering, automatic
- Overrun warning system
- ARSC (Auto Retard Speed Control)
- Rearview mirrors
- Underview mirrors
- · Rear view camera and monitor
- · Front stairway with handrails

#### **OTHER**

- Centralized greasing
- Electric circuit breaker, 24 V
- PM service connections
- Poor fuel arrangement (water and dust)
- Fuel tank with fast fill coupler
- KOMTRAX™ Komatsu satellite monitoring system

- KOMTRAX™ Plus (Vehicle Health Monitoring System)
- Satellite communication system for KOMTRAX<sup>TM</sup> Plus
- Payload meter function on KOMTRAX™ Plus

#### REGULATIONS

• Complies with EC requirements

#### **BODY**

- Body exhaust heating
- Cab guard (left hand side)
- Spill quard, 300 mm
- Platform guard (right hand side)

### **TYRES**

• 27.00-R49

# **OPTIONAL EQUIPMENT**

### CAB

- Heater and defroster
- Cassette-radio
- Power window (r.h.)

### **BODY**

- Body liners
- . Muffler without body heating
- Muffler with body heating
- Quarry body

## LIGHTING SYSTEM

- Rear working lights, left and right
- Fog lights
- Back-up light, additional
- LED combination lights, rear

## SAFETY EQUIPMENT

- ABS (Anti-lock Braking System)
- ASR (Automatic Spin Regulator)
- Exhaust retarder
- Tyre stopper block

## ARRANGEMENTS

- High-capacity batteries
- Cold area arrangement (-30 °C to 40 °C)
- · Sandy and dusty area arrangement

### **OTHER**

- · Auto greasing system
- · Engine coolant heater
- Engine oilpan heater
- Three-mode automatic hydropneumatic suspension

## TYRES

• 31/90 R49



## Komatsu Europe International NV

Mechelsesteenweg 586 B-1800 VILVOORDE (BELGIUM) Tel. +32-2-255 24 11 Fax +32-2-252 19 81 www.komatsueurope.com

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