



[ CODENAME ]

# KRYPTON

■ STAGE V

SEMPRE PIÙ INNOVATIVA  
SEMPRE PIÙ SOSTENIBILE  
SEMPRE PIÙ SICURA  
SEMPRE PIÙ ECONOMICA

SEMPRE PIÙ POTENTE  
SEMPRE PIÙ VELOCE  
SEMPRE PIÙ MANOVRA  
SEMPRE PIÙ COMFORT



# SAME

# KRYPTON

115

## ENGINE

Model		FARMotion 45
Emission level		Stage V
Cylinders/Displacement	n°/cc	4/3849
Turbocharger with charge air cooling		▲
Visco cooling fan		▲
Injection @ pressure	Type/bar	Common Rail @ 2.000
Max. power (ECE R120)	kW/HP	85/116
Power at rated speed (ECE R120)	kW/HP	80.6/110
Speed at maximum power	rpm	2000
Max. engine speed (rated)	rpm	2200
Max. torque	Nm	472
Speed at maximum torque	rpm	1400
Air filter with dust ejector		▲
Fuel tank capacity	l	130
AdBlue capacity	l	11
Oil change interval	Hours	600

## TRANSMISSION

Model		CT4150
-------	--	--------

## SHUTTLE

Synchronised mechanical reverse shuttle		▲
---	--	---

## 4-SPEED MECHANICAL GEARBOX

Number of speeds with supercreeper gear	No.	12+12
Min.-max. speeds with supercreeper gear	km/h	0.43-11.76
Number of speeds with OverDrive	No.	16+16
Min.-max. speeds with OverDrive	km/h	1.24-11.76

## HYDRAULICS AND LINKAGE

Pump flow (STD)	l/min	50+25
Spool valves control	Type	Mechanical
Hydraulic auxiliary control valves (STD)	n°	3
Hydraulic auxiliary control valves (OPT)	n°	5
Rear linkage lifting capacity	Kg	3170
Rear linkage lift category		II
Oil change interval	Hours	1200

## PTO

Rear PTO 540/540ECO		▲
Rear PTO 540/1000		○

## BRAKES AND STEERING

Multi-plate wet lateral steering clutches		▲
Wet band steering brakes		▲
Pedal operated service brake		▲

## ELECTRICAL SYSTEM

Voltage	V	12
Standard battery	V/Ah	12/77
Alternator	V/A	12/120
Starter motor	V/kW	12/3.5
External 12V socket		▲

## DRIVING POSITION

Flat floor platform		▲
Mounted on Silent-Blocks		▲
Fixed 4-post ROPS		▲
Sunshade roof		○
Lateral transmission levers		▲
Driver seat with mechanical suspension		▲
Driver seat with pneumatic suspension		○
Prearrangement for after-market cab		○
2+2 Halogen working lights on roof		○
2+2 LED working lights on roof		○

## CRAWLER TRACKS

Dry track chains		▲
Lubricated track chains		○
Pressed steel track guards		▲
Cast track guards		○
Wet rollers and track tensioner wheels		▲
Track carrier rollers	No.	6
Shoes per track/shoe width	No./mm	40/450
Track shoe width	mm	450

		115
DIMENSIONS AND WEIGHTS		
Max. length with link arms	mm	3550
Width	mm	1800
Track	mm	1350
Max. height at ROPS	mm	2390
Wheelbase	mm	1850
Weight without ballast	Kg	5350
Weight with maximum permitted ballast	Kg	6425

- ▲ STD
- OPT
- Not available

### HYDRAULICS

- Up to 5 rear distributors (10 ways)
- Hydraulic system with 50 l/min pump dedicated to distributors + 25 l/min pump specific for steering
- Rear lift with max. capacity of 3170 Kg

### DRIVING POSITION

- Flat floor platform
- 4-post ROPS with sun canopy
- New steering levers layout with high ergonomics

### ENGINE

- FARMotion 45 Stage V engines
- Power output 116 HP
- High capacity fuel tank (130 l)

### TRACKS

- 6 rollers undercarriage
- 450 mm shoe width
- Lubricated chains
- 16,650 cm<sup>2</sup> footprint area


### TRANSMISSION AND PTO

- OverDrive transmission
- From 12+12 to 16+16 speeds
- 540/540ECO or 540/1000 PTO speeds

The technical data and images contained herein are indicative only. SAME reserves the right to modify its products at any time without prior notice.  
Cod. 308.901 1.3.1.0 - 07/2023

To find out more, visit [same-tractors.com](https://www.same-tractors.com) or talk to your dealer.



SAME is a brand of  SDF



# SAME