

5115K. EXTREME STRENGTH ON EXTREME TERRAIN.



The new 5115K.

With its robust design conceived for outstanding performance even in extreme conditions, the potent 113 HP/83 kW 5115K is the specialist for tough jobs. Crawler tracks with a ground length of 1850 mm, the innovative six-roller undercarriage with lubricated track chains and a ground contact area of 16650 cm² ensure class-beating stability and traction. Flaunting a modern design, the cowl with centre-mounted headlights combines style and function by ensuring easy access to all areas subject to routine maintenance. With efficient FARMotion engines (compliant with Stage III B emissions regulations), a choice of two mechanical transmissions, with either 12+12 speeds and supercrawler or 16+16 speeds with overdrive, an open centre hydraulic system with a 50 l/min + 25 l/min pump with up to five double acting rear distributors, a 3170 kg rear lift and a choice of two PTO configurations (540/540 ECO or 540/1000), the 5115K is the ideal solution for demanding tasks in the open field.



↑ Innovative undercarriage with six track rollers for superlative stability and traction.



↑ Compact and efficient. FARMotion engines with optimised unitary displacement for power and efficiency, Visco fan and PowerCore air filter.



↑ The new operator platform: mounted on SilentBlocks to eliminate vibration transmitted to driver and with superlative ergonomics.

			115
ENGINE			
Model			FARMotion
Emissions compliance			Stage III B
Manufacturer			SDF
Cylinders/capacity	No./cc		4/3.849
Induction			Turbo intercooler
Injection			Common Rail
Maximum power at 2,000 rpm	kW/HP		83/113
Rated power @ 2,200 rpm	kW/HP		79/107
Max. torque @ 1,600 rpm	Nm		435
Torque rise	%		28
Viscostatic cooling fan			•
8" air filter with dust ejector (PowerCore)			•
Fuel tank capacity	Litres		130
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		0.38-10.5
Number of speeds with OverDrive	No.		16+16
Min.-max. speeds with overdrive	Km/h		1.32-12.5
REAR PTO			
Multiplate wet clutch			•
PTO 540/540ECO - 540/1000			• / O
BRAKES AND STEERING			
Multi-plate wet lateral steering clutches			•
Wet band steering brakes			•
Pedal operated service brake	kg		•
LIFT			
Mechanically controlled rear lift			•
Rear lift capacity	l/min		3170
Fixed / auto-hitch link arms	No. of ways		• / O
HYDRAULIC SYSTEM			
Pump output			50+25
Rear auxiliary hydraulic distributors			6/10
PLATFORM			
Suspended on silent-block mounts			•
Fixed 4-post ROPS			•
Sunshade roof			O
Lateral transmission levers			•
Driver seat with mechanically sprung/air sprung suspension			• / O
Provision for after-market cab			O
CRAWLER TRACKS			
Dry / lubricated track chains			• / O
Pressed steel/cast track guards			• / O
Wet rollers and track tensioner wheels			•
Track carrier rollers	No.		6/1
Shoes per track/shoe width	No./ mm		40/450
Track shoe width	mm		450
DIMENSIONS AND WEIGHTS (for steel tracks)			
Max. length with link arms	mm		3550
Width	mm		1800
Track	mm		1350
Max height at ROPS	mm		2390
Ground clearance			210
Wheelbase	mm		1850
Weight without ballast	kg		5260
Weight with maximum permitted ballast	kg		6140

• standard O: optional -: not available

For more information, contact your dealer or visit the website deutz-fahr.com.

DEUTZ-FAHR is a brand of  SDF

