[CODENAME]

TIGER COMPACT

DISTINGUISHING FEATURES

VERSATILE AND RELIABLE.



The new Tiger Compact 46/60 features a modern driver area designed in accordance with the latest standards for ergonomics. Conceived specifically for emerging countries, the range consists of 4 models with power outputs from 45 to 60 HP and with 2 or 4 wheel drive. These machines are built tough but with contemporary, attractive looks. With their sturdy construction, tried-and-tested engines and transmissions and high performance hydraulic rear lifts, these tractors can work effectively with many implements that would normally only be usable with much bigger, more powerful tractors.

TIGER COMPACT: 46 / 50 / 55 / 60





TECHNICAL DATA

TIGER COMPACT

		46	50	55	60
ENGINE					
Emissions		Stage III A	Stage III A	Stage III A	Stage III A
Manufacturer		Simpson	SDF	SDF	SDF
Cylinders/Capacity	n°/cc	3/2700	3/3000	3/3000	3/3000
Aspiration	11766	Natural	Natural	Turbo Intercooler	Turbo Intercooler
Max. & Rated power (ECE R120)	kW/HP	33/45	36.8/50	40.4/55	44.1/60
Rated engine speed	rpm	5500	2200	2200	2200
Max. torque	Nm	180	184	501	55)
Mechanical engine control	14111	100	104		A.
Cooling liquid		_	_		_
Under-hood silencer with vertical exhaust		_			
Fuel tank capacity	litres	55	55	55	55
TRANSMISSION 1	IIIIES	23	7.7	23	22
Synchronised		0	0	0	0
Number of speed (with creeper)	п°	8+2 (12+3)	8+2 (12+3)	B+2 (12+3)	8+2 (12+3)
Minimum speed with reduction gear	km/h	0.5	0.5	0.5	0.5
Max. speed	km/h	34	34	34	34
Mechanical dry clutch	HIII/II	J4 •	∆ 4	J4	∆ 4
Waterproof seals					
TRANSMISSION 2					
Synchronised		A	<u> </u>	A	A
Number of speed (with creeper)	п°	8+8 (12+12)	8+8 (12+12)	8+8 (12+12)	8+8 (12+12)
Minimum speed (with reduction gear	km/h	0.5	0.5	0.5	0.5
	km/h	34	34	34	34
Max. speed	KIII/TT	⊃4 ▲	± 54	± 54	± 54
Mechanical dry clutch Waterproof seals		A	_	A	_
REAR PTO		•	_	•	•
Mechanical dry clutch			A		A
				A	A
Mechanical engagement PTO 540 / 540-540E / 540-1000		A / O / O	4/0/0	A / O / O	A /O/O
PTO 540 / 540-540E / 540-1000		0	0	0	0
FRONT AND REAR AXLE		0		0	0
Front wheel drive mechanically engaged (only 4WD)			<u> </u>		
Mechanically operated differential lock (rear/front)		A /-	▲ /-	^	A /-
Steering angle (2WD/4WD)	degrees	55/5ì	55/51	55/51	55/51
BRAKES	oegrees	וכ/ככ	וכ/ככ	וכ/ככ	וכ/ככ
Girling braking system		A	<u> </u>	A	A
Mechanical parking brake			_		_
STEERING		•	_	•	•
Hydrostatic steering with independent pump		A	A		A
HITCH		•	-	•	-
Category		Ш		Ш	
Mechanical rear hitch with Easy Lift system		II ▲	II	II	II ▲
Rear hitch lift capacity	kg	1250	1600	1600	1600
HYDRAULIC SYSTEM	Ky	ובטט	טטטו	1000	1000
Pump output (std)	l/min	27	31	3)	31
		2/4	2/4	2/4	2/4
Rear hydraulic auxiliary valves ORIVING POSITION	n° of ways	C/4	C/4	C/4	C/4
24		A	A	A	A
Side control levers 2 post ROPS		0	0	0	0
Driver seat with mechanical suspension		0	0	0	0
DIMENSIONS AND WEIGHTS		0			
		1E 0 30"	וב ס ספיי)E 0 20"	וב ס ספיי
Rear tyres Max. length		16.9-28"	16.9-28" 3550	16.9-28" 3550	16.9-28"
-	mm	3550 1800-1840			3550 1800-1840
Wheelbase (/WD/2WD)	mm		1800-1840	1800-1840	
Wheelbase (4WD/2WD) Front track (4WD/2WD)	mm	1950/1920	1950/1920	1950/1920	1950/1920
· ,	mm	1488/1462	1488/1462	1488/1462	1488/1462
Rear track	mm ——	1440	1440	1440	1440
Max. height at steering	mm	1634	1634	1634	1634
Weight with ROPS (4WD/2WD)	kg	2500/2100	2500/2100	2500/2100	2500/2100

▲ STD o OPT - Not available

Area dealer



To find out more, visit same-tractors.com or talk to you dealer.



