

Landini[®]

9000 **IS**

9000 **AR**





9000

9095
IS
AR90105
IS
AR**Engine**

constructor		(TIER 3) FPT	(TIER 3) FPT
direct injection		mechanical	mechanical
model		F5A	F5A
max. power (ISO rating)	HP/kW	88 / 65	95.2 / 70
rated speed	rpm	2300	2300
max. torque	Nm	350	390
max. torque speed	rpm	1300	1250
displacement	cm ³	3200	3200
cylinders / valves		4Turbo / 8	4Turbo / 8
water cooling		STD	STD
fuel tank capacity	litres	60	60

Reverse shuttle

control		mechanical
wet disc clutch		STD

Transmission

standard gearbox 16FWD + 16REV		STD
max. speed 40 km/h		STD

Power take-off

control		electrohydraulic
2 speeds 540/750 rpm		STD
2 speeds 540/1000 rpm		OPT
ground speed PTO		STD

Front axle

four-wheel drive		electrohydraulic engagement
max. oscillation angle		± 15 degrees
electrohydraulic differential locks		STD

Brakes

control		hydraulic
rear wet disc brakes		STD
front wet disc brakes		STD

Power lift / Hydraulic system

rise/lower/float control (STD)		draft and position control (OPT)
electropneumatic suspension for implements		OPT (only IS)
lift capacity		kg 2300
hydraulic pump flow (lift + steering system)		l/min 50 + 31
standard three-point hitch with quick couplings		2 ^a cat
2-way adjust. three-point hitch with quick couplings		OPT
no. 2 rear remote valves (1DE + 1DE Float)		STD
no. 4 rear remote valves (2DE + 2DE Float)		OPT
free return		STD
joystick for proportional control of hydr. system		OPT

Driving position

platform suspended on silent-blocks		STD
automatic reverse drive system		STD
sprung seat		STD

Cab

enclosed cab heated		OPT
air conditioning		OPT

Weights (in running order without driver)

total	kg	2360(IS) - 2200(AR)
-------	----	---------------------

Dimensions

overhang	mm	1260
wheelbase	mm	1495
overall length	mm	3735
ground clearance	min/max mm	310 / 295
height to steering wheel	mm	1265
height to ROPS min/max	min/max mm	2455 / 2425
track front / rear	min/max mm	1106/1490(IS) - 892/1198(AR)
width front / rear	min/max mm	1393/1750(IS) - 1179/1513(AR)

Key: STD = standard; OPT = option; – = not available

Cod. 6523335M1 01/2014 GB I.P.

All data and illustrations provided in this brochure are for information purposes only and can be changed without notice.