

SERIE 8



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V-Shift 8-310

Landini

Passion for Innovation.

ENGINE		NEF
STAGE 2/TIER2 EMISSION REGULATIONS		•
ELECTRONIC HIGH PRESSURE COMMON RAIL		•
TURBO/AIR-TO-AIR INTERCOOLER		•
RATED ENGINE POWER AT 2200 RPM	HP/KW	301/215
RATED ENGINE SPEED	RPM	2100
MAX TORQUE	NM	1282
DISPLACEMENT/CYLINDERS/VALVES	CM	6728/6/24
FUEL TANK CAPACITY	L	550
CLUTCH		
MULTI-DISC WET CLUTCH		•
TRANSMISSION		
VT-DRIVE CONTINUOUS VARIABLE TRANSMISSION (4CVT RANGES)		•
ECO FORTY (40KM/H) AT REDUCED ENGINE RPM		•
REVERSE POWER SHUTTLE		•
ELECTROHYDRAULIC DIFFERENTIAL LOCK ON REAR AXLE		•
POWER TAKE-OFF		
WET MULTI-DISC PTO CLUTCH		•
MODULATED ELECTROHYDRAULIC ENGAGEMENT		•
3 SPEEDS:540/1000/1000E	RPM	•
FRONT 4WD AXLE		
RIGID FRONT AXLE		•
WITH ELECTRONICALLY-CONTROLLED HYDRAULIC SUSPENSIONS		○
ELECTROHYDRAULIC 4WD ENGAGEMENT		•
MAX. STEERING ANGLE		55°
ELECTROHYDRAULIC DIFFERENTIAL LOCK		•
BRAKING SYSTEM		
WET MULTI-DISC REAR BRAKES		•
AUTOMATIC 4WD ENGAGEMENT ON BRAKING		•
BRAKING BOOSTER SYSTEM SERVO BRAKE		•
HYDRAULIC TRAILER BRAKING		○
PNEUMATIC TRAILER BRAKING		○
HYDRAULIC SYSTEM		
CLOSED-CENTRE CIRCUIT		•
HYDRAULIC PUMP FLOW	L/MIN	212
STEERING PUMP FLOW	L/MIN	115
ELECTROHYDRAULICALLY-OPERATED REAR REMOTE VALVES	STD/OPT	4/6
ELECTROHYDRAULICALLY-OPERATED FRONT REMOTE VALVES		○
EAZysteER STEERING SYSTEM		•
CAN BUS LIFT CONTROL HITCH		
ELECTRONICALLY-CONTROLLED REAR HITCH		•
MAX LIFT CAPACITY	KG	12000
DRAFT SENSING ON LOWER LINKS		•
THREE-POINT HITCH	CAT.	4/4N
DOUBLE-ACTING FRONT HITCH (LIFT CAPACITY 5000 KG)		○
CAB AND DRIVING POSITION		
PREMIERE CAB WITH FOUR-POST DESIGN AND FLAT-DECK PLATFORM		•
ELECTRONICALLY-CONTROLLED HYDRAULIC CAB SUSPENSION (SEMI-ACTIVE CAB SUSPENSION)		○
AUTOMATIC CLIMATE CONTROL		•
DIGITAL INSTRUMENT PANEL WITH PERFORMANCE MONITOR		•
DELUXE LOW-FREQUENCY AIR SUSPENSION SEAT WITH VENTILATION AND ARMREST		•
PSM ADAPTOR		•
RADIO / BLUETOOTH / MP3 READY		•
ISOBUS ADAPTOR		•
ISOBUS FRONT ADAPTOR		○
12" TOUCH SCREEN MONITOR		•
PSM GUIDANCE KIT (PRECISION STEERING MANAGEMENT)		○
HIDE AWAY BUDDY SEAT + AIR-CONDITIONED IN-CAB STORAGE COMPARTMENT		•
LED LIGHTS		○
DIMENSIONS AND WEIGHTS		
FRONT TYRES		650/65R34
REAR TYRES		710/75R42
A - MAX LENGTH (WITH BALLAST WEIGHTS)	MM	5150
B - MIN WIDTH	MM	2930
C - WHEELBASE	MM	3000
D - HEIGHT OVER CAB	MM	3400
E - GROUND CLEARANCE	MM	520
TOTAL WEIGHT WITHOUT BALLAST WEIGHTS	KG	10800
OPTIONAL EQUIPMENT		
FRONT HITCH AND PTO		○
FRONT WEIGHT FOR HITCH 2450 KG		○
BALLAST WEIGHTS FOR REAR WHEELS 4 X 250 KG		○