

Specification

MODEL: LANDINI 60 SERIES

REX 60F
Techno

REX 75F
Techno

REX85F
Techno

'GREEN' ENGINE

| | | | |
|---|----------|----------|----------|
| Perkins Euro 2/Tier 2 direct injection engine | 1103C-33 | 1104C-44 | 1104C-44 |
| Rated Power (hp/kW) | 59/43 | 68/51 | 81/60 |
| Rated speed (rpm) | 2200 | 2200 | 2200 |
| Max. Torque (Nm) | 222 | 273 | 292 |
| Max. Torque Speed (rpm) | 1400 | 1400 | 1400 |
| Bore/Stroke | 105/127 | 105/127 | 105/127 |
| Displacement/No of Cylinders (cm³) | 3300/3 | 4400/4 | 4400/4 |
| Compression ratio | 19.3:1 | 19.3:1 | 19.3:1 |
| Water Cooling | STD | STD | STD |
| Air Filter - Dual Dry Type | STD | STD | STD |
| Tank Capacity STD + OPT(lt) | 43 + 25 | 43 + 25 | 43 + 25 |

CLUTCH UNIT

| | | | |
|------------------------------------|-----|-----|-----|
| Independent Dual Dry Clutch (inch) | 11 | 12 | 12 |
| Mechanical Operated | STD | STD | STD |

TRANSMISSION

| | | | |
|--|-----|-----|-----|
| 12 Fwd + 12 Rev + Mech Shuttle (2WD and 4WD) | STD | STD | STD |
| Creep | OPT | OPT | OPT |

POWER TAKE OFF

| | | | |
|--|-----|-----|-----|
| Mechanical Engagement | STD | STD | STD |
| 2 Speeds 540/1540E with ground Speed (rpm) | STD | STD | STD |

4WD FRONT AXLE

| | | | |
|---------------------------------|-----|-----|-----|
| Mechanical 4WD Engagement | STD | STD | STD |
| Max. Steering Angle (°) | 55 | 55 | 55 |
| Limited Slip Front Differential | STD | STD | STD |

HYDRAULIC POWER LIFT

| | | | |
|---|---------|---------|---------|
| Functions: Position-, Draft -, Intermix- and Floating-, Control Functions | STD | STD | STD |
| Standard Lifting Capacity | 2600 | 2600 | 2600 |
| Max operating pressure (bar) | 180 | 180 | 180 |
| Hydraulic Pump Delivery: Power Lift + Steering (ltr/min) | 53 + 30 | 53 + 30 | 53 + 30 |
| CAT III 3-point Linkage | STD | STD | STD |
| Auxiliary Hydraulic Valves | 2 | 2 | 2 |

CAB AND DRIVING SEAT

| | | | |
|------------------------|-----|-----|-----|
| Platform | STD | STD | STD |
| Cab + Air Conditioning | STD | STD | STD |
| Digital Instruments | STD | STD | STD |

TYRES AND WHEELS

| | | | |
|----------------|-----------|-----------|-----------|
| 2WD Front | 5.00 x 15 | 600 x 16 | 600 x 16 |
| 4WD Front | 8.25 x 16 | 280/70R16 | 280/70R16 |
| 2WD / 4WD Rear | 13.6 R24 | 420/70R24 | 429/70R24 |

WEIGHTS AND DIMENSIONS (IN RUNNING ORDER)

| | | | |
|------------------------------------|-----------|-----------|-----------|
| Length 2WD / 4WD (mm) | 3009 | 3009 | 3009 |
| Min Width with Fenders (mm) | 1319 | 1319 | 1319 |
| Max Ground Clearance 4WD (mm) | 265 | 265 | 265 |
| Wheelbase 2WD/4WD (mm) | 2065/2017 | 2065/2017 | 2065/2017 |
| Height at Steering Wheel (mm) | 1450 | 1450 | 1450 |
| Height to ROPS (mm) | 2186 | 2186 | 2186 |
| Height Over Cab (mm) | 2250 | 2250 | 2250 |
| Weight 2WD without Ballast (kg) | 2500 | 2500 | 2500 |
| Weight 4WD without Ballast (kg) | 2675 | 2675 | 2675 |
| Front Ballast Weights (36 kg each) | 4 | 6 | 6 |
| Rear Ballast Weights (60 kg Each) | 1 | 4 | 4 |

Key: STD = Standard | OPT = Option | - = Not applicable

* = Power estimated by manufacturer

= Track adjustment not with listed tyres

See operations and maintenance manual for adjustment with specific tyres

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of print these are also subject to change without prior notice

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Landini

Orchard Range



60F Techno
75F Techno
85F Techno

ARGO Industrial (Pty) Ltd.