

# Rough-terrain scissor lifts

JCPT1223RT/JCPT1523RT/JCPT1823RT



**Dingli**  
Machinery



**mainline**

PLANT • ACCESS • TRAINING • POWER

# Rough-terrain scissor lifts

## JCPT1223RT/JCPT1523RT/JCPT1823RT

### STANDARD EQUIPMENT

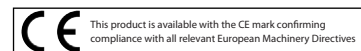
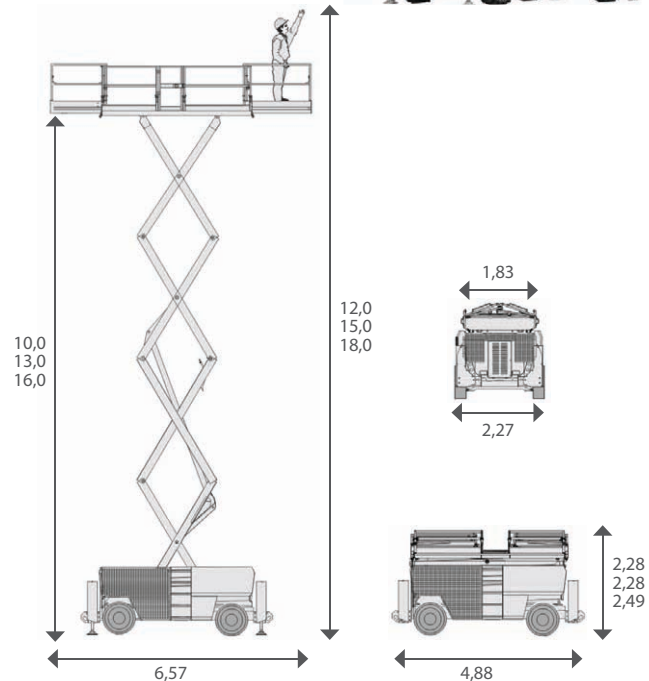
- Proportional controls
- Self-lock gate on platform
- Solid tyre
- 4WD
- Automatic brake system
- Slide-out engine tray
- Safety electric pump
- Emergency stop button
- Cylinder holding valve
- Onboard diagnostic system
- Tilt sensor with alarm
- Overload sensor with alarm
- Anti-restart engine protection
- All motion alarm
- Horn
- Hour meter
- Safety brackets
- Folding guardrails
- Dual extended platforms
- European III emission engine
- Flashing beacons
- Hydraulic oil cooler

### OPTIONS

- Automatic leveling hydraulic outriggers
- Hydraulic generator
- Hydraulic welder - compressor - water pump
- AC power on the platform
- Platform work lights
- Non-marking tyre

### SPECIFICATIONS

	JCPT1223RT	JCPT1523RT	JCPT1823RT
 S.W.L	1000 kg	680 kg	680 kg
S.W.L on extension	227 kg	227 kg	227 kg
Max. Occupants	7	7	7
 Working height	12,00 m	15,00 m	18,00 m
Platform floor height	10,00 m	13,00 m	16,00 m
 Overall length (with/without outriggers)	4,88/3,98 m	4,88/3,98 m	4,88/3,98 m
Overall width	2,27 m	2,27 m	2,27 m
Overall height (standard/folded guardrails)	2,98/2,28 m	2,98/2,28 m	3,19/2,49 m
Platform size	3,98 x 1,83 m	3,98 x 1,83 m	3,98 x 1,83 m
Platform extension size	6,57 x 1,83 m	6,57 x 1,83 m	6,57 x 1,83 m
Ground clearance	0,22 m	0,22 m	0,22 m
Wheelbase	2,86 m	2,86 m	2,86 m
Turning radius (inside/outside)	2,35 / 5,2 m	2,35 / 5,2 m	2,35 / 5,2 m
 Engine (Perkins 404D22)	38 kw / 3000 rpm	38 kw / 3000 rpm	38 kw / 3000 rpm
Engine (Kubota V2403-M-DI)	34 kw / 2400 rpm	34 kw / 2400 rpm	34 kw / 2400 rpm
 Travel speed (stowed/raised)	6 / 1,1 km/h	6 / 1,1 km/h	6 / 1,1 km/h
Speed up/down	68 / 49 sec	70 / 52 sec	123 / 74 sec
 Gradeability	50 %	50 %	40 %
Max. working slope	3°	3°	3°
 Tank (hydraulic/diesel)	130 L / 100 L	130 L / 100 L	130 L / 100 L
 Tyres	ø 33x12-20	ø 33x12-20	ø 33x12-20
 Weight (with/without outriggers)	7940/7420 kg	8200/7480 kg	9190/8670 kg



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