

PTECR

TRAILER MOUNTED TELESCOPIC ARTICULATED PLATFORM

STANDARD FEATURES

Performance

- 70000V Insulated Fiberglass Basket
- Automatic Basket Leveling
- Lighting on Basket
- Engine Start/Stop System (Vehicle dependent)
- Electronic Card Controlled Operation
- Proportional Joystick Controller
- Buzzer
- Basket and Turret Control Panels
- Rotating Beacon on Turret
- Manual Outriggers
- All-terrain Outrigger Swivels
- Height Adjustable Front Wheel

Safety

- TS-EN 280 + A1 / CE Conformity
- Simultaneous Braking System
- Simultaneous Signalling
- Hand Brake
- Emergency Bypass® System
- Emergency Stop Buttons on Control Panels
- Pressure Holding Valves and Interlocking Valves against hose blasts
- High Pressure Relief Valve
- Emergency Descend Hand Pump

OPTIONAL FEATURES

- Fly Boom*
- Fly Boom Rotation (180° Horizontal)
- External Drive System
- Hydraulic Outriggers
- Automatic One-button Platform Leveling
- Diesel Engine
- 220V AC Motor
- 24V DC Motor (245Ah Battery)
- Tilt Sensor
- Continuous Turret Rotation
- Basket Load Cell
- Basket Rotation
- 110V/220V/380V Socket in Basket
- Aluminium Basket
- Extra Basket Capacity
- Toolbox in Basket
- Emergency Descend DC Powerpack
- Custom Paint Color
- Additional Lighting
- Hydro mechanical Control System
- Wireless Remote Joystick Controller

Technical Data	PTECR 143	PTECR 163	PTECR 184	PTECR 204
Operating Height	14 m	16 m	18 m	20 m
Platform Height	12 m	14 m	16 m	18 m
Lateral Outreach	4,5 m	5,5 m	6,5 m	8,5 m
Turret Rotation	350°	350°	350°	350°
Basket Capacity (kg)	200 kg	200 kg	200 kg	200 kg
Basket Dimensions	750x1000x1100 mm	750x1000x1100 mm	750x1000x1100 mm	750x1000x1100 mm
Ⓒ Stowed Height	2700 mm	2700 mm	2950 mm	3100 mm
Ⓐ Stowed Length	5400 mm	5650 mm	5900 mm	6050 mm
Ⓑ Stowed Width	2000 mm	2200 mm	2200 mm	2200 mm
Width Outriggers Extended	3500 mm	4000 mm	4400 mm	4400 mm
Control System	Electronic Proportional Joystick	Electronic Proportional Joystick	Electronic Proportional Joystick	Electronic Proportional Joystick
Weight	2100 kg	2400 kg	3400 kg	4400 kg
Power	220V / 380V AC	220V / 380V AC	220V / 380V AC	220V / 380V AC

