

MOBILE ELEVATING WORK PLATFORM

XGS58





XGS58

FEATURES

2.4m × 0.9m working platform

12V DC auxiliary power

Engine condition monitoring and starting protection device

4WD, 4WS

X-type outriggers

Axle balance system

Emergency power unit

Automatic platform leveling system

360° turntable rotation

Remote information processsing reserveed port

Active defense protection system

Hydraulic oil cooler

Anti-bad environmental protection components

Thumb rocker steering

Platform automatic leveling system

Platform rotation

Fully proportional Multifunction controls

Drive enable

Hourmeter screen

Tilt alarm

High/Low speed mode



| PARAMETER | | |
|--|------|--|
| Item | Unit | XGS58 |
| Dimension | | |
| a Overall length (stowed size) | mm | 19450 |
| Overall length (transportation size) | mm | 14600 |
| b Overall width | mm | 2490(Axle retracted)/5030(Axle extended) |
| c Overall height | mm | 3070 |
| Platform dimension | mm | 2400 × 900 × 1150 |
| d Wheel base | mm | 5220(Axle retracted)/4590(Axle extended) |
| Max. working height | mm | 58600 |
| Max. height of platform | mm | 56600 |
| Max. working radius | mm | 24400 |
| Performance | | |
| Max. working load | kg | 230(Unrestricted)/450(Restricted) |
| Max. travel speed (stowed) | km/h | 4.5 |
| Min. travel speed (elevated) | km/h | 0.3~0.5 |
| Boom luffing range | 0 | 0~80/-45~75 |
| Turntable rotation angle | 0 | 360 continuous |
| Tailswing | mm | 2320 |
| Platform rotation angle | 0 | 160 |
| Min. turning radius (outside) | mm | 9500(Axle retracted)/6600(Axle extended) |
| Min. turning radius (inside) | mm | 7600(Axle retracted)/2800(Axle extended) |
| Total weight | kg | 27900 |
| Max. gradeability (counterweight uphill) | % | 45 |
| Max. gradeability (counterweight downhill) | % | 30 |
| Power source | | |
| Engine model | 1 | Duetz TD 3.6 L4 |
| Engine rated power | kW | 74.4 |
| Hydraulic tank capacity | L | 250 |
| Fuel tank capacity | L | 430 |
| Hydraulic system capacity | L | 200 |

Work Curve Graph





