



DINGLI[®]
Exceed · New Height



Dingli Railway& Road boom lift

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WeChat

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| Model | BA16RR | |
|-------|---------------------|------------------------|
| Mode | Road Wheels Working | Railway Wheels Working |

| Size | | |
|--|------------|--------|
| Max. Working Height | 16.00m | 16.25m |
| Max. Platform Height | 14.00m | 14.25m |
| Up And Over Height | 6.44m | 6.61m |
| Max. Horizontal Reach | 9.59m | |
| Overall Length(Stowed) | 8.69m | 8.28m |
| Overall Width(Stowed) | 2.5m | |
| Overall Height(Stowed) | 2.46m | 2.65m |
| Jib Length | 1.5m | |
| Platform Size(Length×Width) | 2.4×0.85m | |
| Wheelbase | 2.4m | 3.38m |
| Turntable Tailswing | 0m | 0.43m |
| The Height Difference Between Railway Wheels And Road Wheels | 0.38 | 0.21m |
| Ground Clearance | 0.29m | 0.13m |
| Tires/Railway Wheels Diameter | 315/55D20 | 0.58m |
| Max. Railway Drop Height | / | 0.2m |
| Turning Radius(Inside/Outside) | 1.65/2.62m | 40m |

| Performance | | |
|-----------------------|-----------------|---|
| Capacity | 400Kg | |
| Max. Gradient | 40% | / |
| Max. Working Slope | 5° | / |
| Approach Angle | 22.6° | / |
| Departure Angle | 22.6° | / |
| Turret Rotation | 360° Continuous | |
| Platform Rotation | 180° | |
| Jib Movement | 124° | |
| Railway Axle Movement | 0~70° | |

| Power | | |
|--------------------|----------------------|--|
| Engine | Deutz D2.9 L4 36.4kW | |
| Hydraulic Oil Tank | 150L | |
| Diesel Tank | 135L | |

| Weight | | |
|----------------|---------|--|
| Overall Weight | 13120Kg | |