

H.A.B Model S 142 – 12 E2WD

Features:

- Driveable in full height
- High battery capacity for more efficiency
- Electro drive
- Fold – Down Guard Rails
- User – friendly control system
- Max. stability due to three – scissors mechanism
- Unlimited platform capacity on platform and extension
- All proportional drive, lift and lowering functions

Technical Features

| | |
|------------------------------|-------------------------|
| Working height | 14.20 m |
| Platform height | 12.20 m |
| Platform size | 2.50 m x 1.20 m |
| Platform extension | 1.20 m |
| Clearance height | 2.76 m |
| Platform capacity | 350 kg |
| Outer turning radius | 2.48 m |
| Inner turning radius | 0.10 m |
| Engine | 4 x 6V 240 / 7 Ah |
| Drive speed in km/h (l/e) * | 4.0 0.7 |
| Drive | E-Motor 2 x 1,5 KW |
| Lifting time | Ca. 58 Sec. |
| Lowering time | Ca. 55 Sec. |
| Ground clearance | 220 mm |
| Wheelbase | 2.00 m |
| Max. inclination | 2° |
| Control | Proportional |
| Greadability | 25% |
| Weight | 3400 kg |
| Max. ground bearing pressure | 72.45 N/cm ² |
| Driveable in full height | Yes |
| External using | No |
| 4 WD | No |
| 4 WS | No |
| Self-levelling Jacks | No |

Transport Features

| | |
|---------------|--------|
| Stowed height | 1.98 m |
| Length | 2.71 m |
| Width | 1.20 m |

*e=elevated; l=lowered

