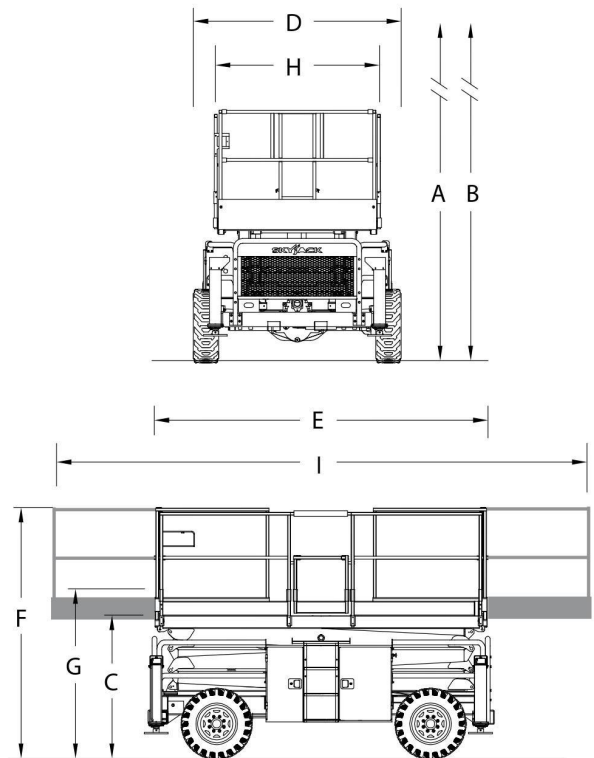


SJ8831 RT ROUGH TERRAIN SCISSORS

| Dimensions | SJ8831 RT |
|---|-------------|
| A Work Height | 11.45 m |
| B Raised Platform Height | 9.45 m |
| C Lowered Platform Height | 1.50 m |
| D Overall Width | 2.21 m |
| E Overall Length | 3.71 m |
| F Stowed Height (Rails Up) | 2.67 m |
| G Stowed Height (Rails Down) | 1.99 m |
| H Platform Width (Inside Dimension) | 1.70 m |
| I Platform Length (Inside Dimension) | 5.7 m |
| Specifications | SJ8831 RT |
| Extension Deck | 1.22 m x 2 |
| Ground Clearance | 0.20 m |
| Wheelbase | 2.27 m |
| Weight | 5,684 kg |
| Gradeability | 30% |
| Turning Radius (Inside) | 4.01 m |
| Turning Radius (Outside) | 6.30 m |
| Lift Time (With Rated Load) | 58 sec |
| Lower time (With Rated Load) | 44 sec |
| Drive Speed (Stowed) | 4.5 km/h |
| Drive Speed (Raised) | 0.4 km/h |
| Maximum Drive Height | Full Height |
| Capacity (Overall) | 908 kg |
| Local Floor Load (With Rated Load) | 931 kPa |
| Overall Floor Load (With Rated Load) | 8 kPa |
| Maximum # of Persons (indoor/outdoor) | 6/6 |
| Tyre Type | Foam Filled |
| Tyre Size | 10 x 16.5 |



| Model | Capacity | | |
|-----------|----------|------------|-----------|
| | Main | Front Ext. | Rear Ext. |
| SJ8831 RT | 454 kg | 227 kg | 227 kg |