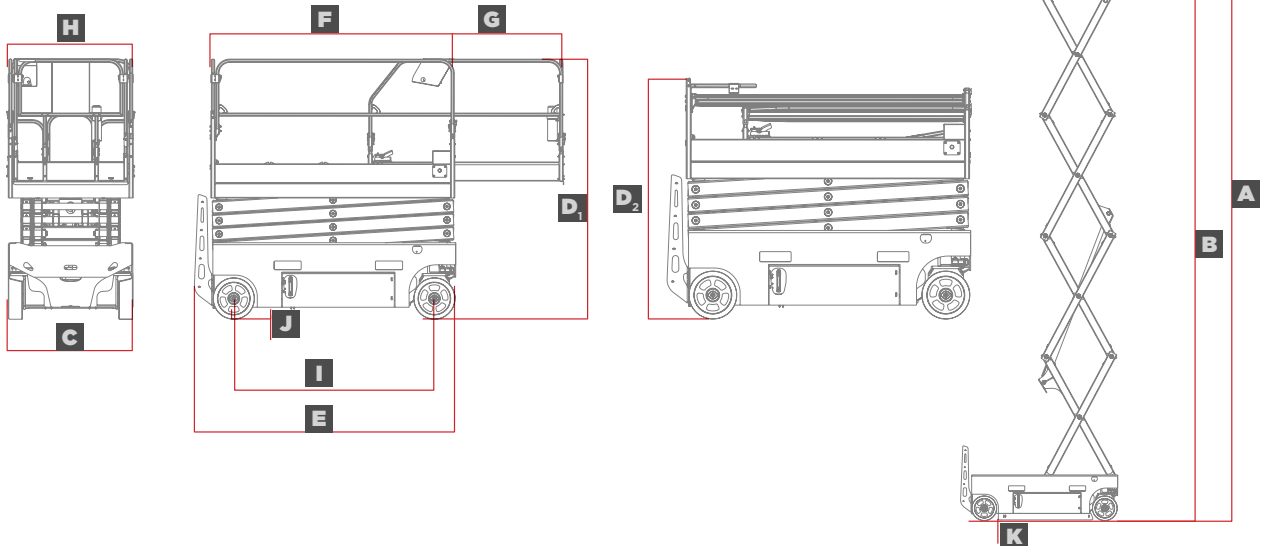
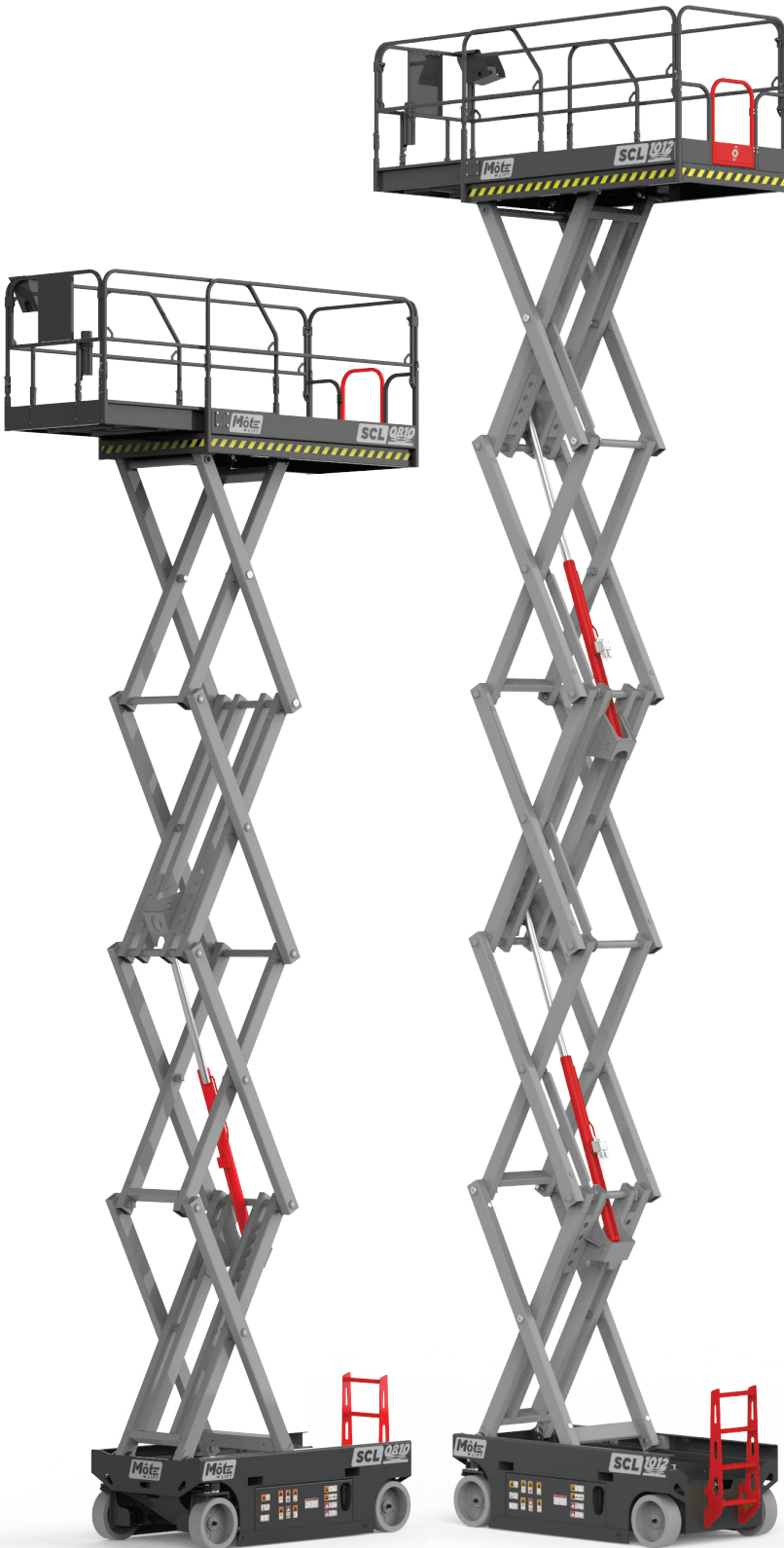


## SELF-PROPELLED SCISSORS PLATFORM

### TECHNICAL DATA

|                                        | <b>SCL 0810</b>              | <b>SCL 1012</b> | <b>SCL 1214</b> |                      |
|----------------------------------------|------------------------------|-----------------|-----------------|----------------------|
| Maximum Operating Height*              | 10,18 m                      | 12,03 m         | 13,8 m          | <b>A</b>             |
| Maximum Platform Height                | 8,18 m                       | 10,03 m         | 11,8 m          | <b>B</b>             |
| Length (stowed)                        | 2,41 m                       | 2,41 m          | 2,41 m          | <b>E</b>             |
| Width                                  | 1,15 m                       | 1,15 m          | 1,15 m          | <b>C</b>             |
| Height (platform handrails open)       | 2,4 m                        | 2,5 m           | 2,64 m          | <b>D<sub>1</sub></b> |
| Height (basket handrails stowed)       | 1,92 m                       | 2,04 m          | 2,16 m          | <b>D<sub>2</sub></b> |
| Platform Length                        | 2,24 m                       | 2,24 m          | 2,24 m          | <b>F</b>             |
| Additional platform extension          | 1 m                          | 1 m             | 1 m             | <b>G</b>             |
| Platform width                         | 1 m                          | 1 m             | 1 m             | <b>H</b>             |
| Wheelbase                              | 1,85 m                       | 1,85 m          | 1,85 m          | <b>I</b>             |
| Height Above Ground                    | 0,095 m                      | 0,095 m         | 0,095 m         | <b>J</b>             |
| Height Above Ground (pit guard open)   | 0,02 m                       | 0,02 m          | 0,02 m          | <b>K</b>             |
| Lifting capacity                       | 460 kg                       | 460 kg          | 460 kg          |                      |
| Lifting capacity (additional platform) | 120 kg                       | 120 kg          | 120 kg          |                      |
| Drive speed (stowed)                   | 3,5 km/h                     | 3,5 km/h        | 3,5 km/h        |                      |
| Raised retracted                       | 0,8 km/h                     | 0,8 km/h        | 0,8 km/h        |                      |
| Gradeability (stowed***)               | % 25                         | % 25            | % 25            |                      |
| Weight                                 | 2620 kg                      | 2900 kg         | kg              |                      |
| Controls                               | Proportional                 |                 |                 |                      |
| Drive                                  | 2 Front-wheels               |                 |                 |                      |
| Brake System                           | 2 Rear-wheels                |                 |                 |                      |
| Tyres - anti-marking                   | 15 x 5 in                    |                 |                 |                      |
| Drive Engine                           | 4,5 kw                       |                 |                 |                      |
| Battery                                | 24V DC (four 6 V 225 Ah Akü) |                 |                 |                      |
| Charger                                | 90-240V 25Amp                |                 |                 |                      |
| Hydraulic System Capacity              | 20 L                         |                 |                 |                      |





## STANDART EQUIPMENT

- Proportional control
- Charge conservation
- Motion alert
- 2-wheel drive and control
- Automatic pit protection
- Error indication display (platform and ground)
- Emergency landing system
- Platform lengthening
- Foldable platform handrails
- Can be handled by forklift and Crane
- Anti-marking tyres
- Maintenance safety apparatus
- Operating Clock
- Operating Warning Light
- Incline sensor
- Horn
- 25% incline climbing ability
- CAN communication
- Safe driving at maximum height

