

## S2770RT SCISSOR LIFT

27FT DIESEL SCISSOR LIFT WIDE DECK

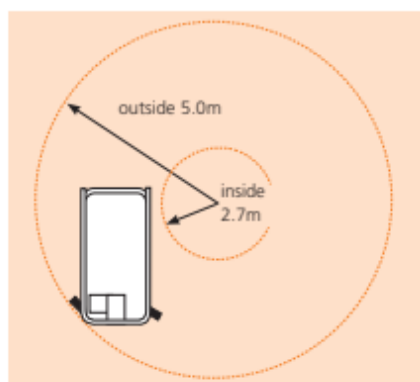
### COMPACT ROUGH TERRAIN SCISSOR LIFTS

| DIMENSIONS                      | S2770RT     | S3370RT     | S3970RT     |
|---------------------------------|-------------|-------------|-------------|
| Max. working height             | 10.1m       | 12.0m       | 13.8m       |
| Max. platform height (A)        | 8.1m        | 10.0m       | 11.8m       |
| Platform size (stowed) (B)      | 1.6m x 2.8m | 1.6m x 2.8m | 1.6m x 2.8m |
| Platform size (extended) (C)    | 1.6m x 4.0m | 1.6m x 4.0m | 1.6m x 4.0m |
| Extension deck length           | 1.2m        | 1.2m        | 1.2m        |
| Overall width (D)               | 1.8m        | 1.8m        | 1.8m        |
| Overall length (E)              | 3.4m        | 3.4m        | 3.4m        |
| Stowed height (F)               | 2.61m       | 2.7m        | 2.95m       |
| Min. height (guardrails folded) | 1.83m       | 2.0m        | 2.13m       |
| Ground clearance                | 330mm       | 330mm       | 330mm       |

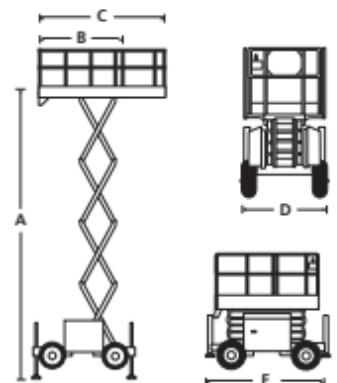
| PERFORMANCE                             | S2770RT                                 | S3370RT   | S3970RT   |
|-----------------------------------------|-----------------------------------------|-----------|-----------|
| Platform capacity (SWL)                 | 580kg                                   | 454kg     | 350kg     |
| Max. drive height                       | 8.1m                                    | 10.0m     | 11.8m     |
| Max. wind speed                         | 12.5m/s                                 | 12.5m/s   | 12.5m/s   |
| Max. drive speed (stowed)               | 4.5km/h                                 | 4.5km/h   | 4.5km/h   |
| Max. drive speed (elevated)             | 0.5km/h                                 | 0.3km/h   | 0.3km/h   |
| Raise/lower time                        | 26/30 sec                               | 50/60 sec | 50/60 sec |
| Gradeability                            | 35%                                     | 35%       | 35%       |
| Max. outrigger levelling, front to rear | 6°                                      | 6°        | 6°        |
| Max. outrigger levelling, side to side  | 10°                                     | 10°       | 10°       |
| Inside turning radius                   | 2.7m                                    | 2.7m      | 2.7m      |
| Outside turning radius                  | 5.0m                                    | 5.0m      | 5.0m      |
| Tires                                   | 27 x 10.5 - 15 foam filled, non-marking |           |           |
| Controls                                | proportional joystick                   |           |           |
| Drive system                            | 4-wheel drive                           |           |           |

| POWER        | S2770RT                                              | S3370RT | S3970RT |
|--------------|------------------------------------------------------|---------|---------|
| Power source | Kubota D-902 water-cooled diesel 22.5hp Tier 4 Final |         |         |
| WEIGHT       | S2770RT                                              | S3370RT | S3970RT |
| Weight       | 2,886kg                                              | 3,620kg | 3,790kg |

#### TURNING RADIUS



### S2770RT/ S3370RT/S3970RT



#### STANDARD FEATURES

- 4-wheel drive
- 4 hydraulic outriggers with automatic levelling
- Roll-out deck extension
- Non-marking foam filled tires
- Proportional controls
- Power line to platform
- Platform overload system
- Drive motion alarm
- Descent alarm
- Manual lowering valve
- Flashing amber light (x2)
- Oscillating axle
- Fold-down guardrails
- Hour meter & on-board diagnostics display
- Dual lanyard attachment points
- 2 year parts & labor, 5 year structural warranty
- ANSI compliant

#### OPTIONS

- Special paint colors
- Cold weather package
- Hydraulic generator 110V 2kW
- Nylon spreader pads (set of 4)
- Environmental hydraulic oil
- Turf/Flotation tires (S2770RT & S3370RT only)
- Snorkel OnSite™ telematics