## ULTRA-DECK ROUGH TERRAIN SCISSOR LIFT



## STANDARD FEATURES:

- Extreme tilt angles (3394-RT T)
- Unmatched travel speeds
- Quiet mode feature
- Up to 2,755 lbs (1250 kg) Platform lift capacity at full height
- 7.55m Ultra-Deck platform fully extended
- Auto / Manual leveling outriggers
- Oscillating axle for optimum traction
- 4wd Rough terrain auto select
- Kubota diesel
- Multiple disc brakes
- 2 year warranty


## Designed specifically for tunneling/mining applications

## 3394-RT Tunnel UNMATCHED TRAVEL SPEEDS WITH EXTREME tilt ANGLES

- Stowed Height: $6.2 \mathrm{mph}(10 \mathrm{~km} / \mathrm{h})$
- 13' (4m) Height:
$3.1 \mathrm{mph}(5.0 \mathrm{~km} / \mathrm{h})$ drive speed / up to $9^{\circ}$ tilt
- $20^{\prime}$ ( 6 m ) Height:
$2.5 \mathrm{mph}(4.0 \mathrm{~km} / \mathrm{h})$ drive speed / up to $8^{\circ}$ tilt - $26^{\prime}(8 \mathrm{~m})$ Height:
$2.0 \mathrm{mph}(3.0 \mathrm{~km} / \mathrm{h})$ drive speed / up to $5^{\circ}$ tilt
- 33' (10m) Height:
$1.3 \mathrm{mph}(2.0 \mathrm{~km} / \mathrm{h})$ drive speed / up to $4^{\circ}$ tilt


## EXTREME GRADE FOR HEAVY CONSTRUCTION USE

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## SPECIFICATIONS

| MODELS | 3394-RT T |  | 6094-RT |  |
| :---: | :---: | :---: | :---: | :---: |
| Measurements | US | Metric | US | Metric |
| Working height maximum | $39^{\prime}$ | 11.9 m | $66^{\prime}$ | 20.1 m |
| Platform height maximum | $33^{\prime}$ | 10 m | $60^{\prime}$ | 18.2 m |
| Platform height - stowed platform floor | $6^{\prime} 7{ }^{\prime \prime}$ | 2.02 m | $6^{\prime} 7{ }^{\prime \prime}$ | 2.02 m |
| Platform length - retracted <br> - extended | $\begin{gathered} 17^{\prime \prime} 5^{\prime \prime} \\ 24^{\prime} 10^{\prime \prime} \end{gathered}$ | $\begin{aligned} & 5.23 \mathrm{~m} \\ & 7.55 \mathrm{~m} \end{aligned}$ | $\begin{gathered} 17^{\prime} 5^{\prime \prime} \\ 24^{\prime} 10^{\prime \prime} \end{gathered}$ | $\begin{aligned} & 5.23 \mathrm{~m} \\ & 7.55 \mathrm{~m} \end{aligned}$ |
| Platform width - outside | 75 | 1.9 m | 75 | 1.9 m |
| Toeboard height | $6 "$ | 0.15 m | $6{ }^{\prime \prime}$ | 0.15 m |
| Height - stowed rails lowered | $\begin{aligned} & 122^{\prime \prime} \\ & 92^{\prime \prime} \end{aligned}$ | $\begin{aligned} & 3.09 \mathrm{~m} \\ & 2.33 \mathrm{~m} \end{aligned}$ | $\begin{aligned} & 122^{\prime \prime} \\ & 92^{\prime \prime} \end{aligned}$ | $\begin{aligned} & 3.09 \mathrm{~m} \\ & 2.33 \mathrm{~m} \end{aligned}$ |
| Length stowed | 17' 5' | 5.23 m | 17' 5" | 5.23 m |
| Width | 94" | 2.38 m | $94{ }^{\prime \prime}$ | 2.38 m |
| Wheelbase | 113" | 2.87 m | $113^{\prime \prime}$ | 2.87 m |
| Ground clearance - center | $15 "$ | 38 cm | $15 "$ | 38 cm |

## Productivity

| Maximum platform occupancy | 5 |  | 4 |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Lifting capacity | $2,755 \mathrm{lbs} \quad 1250 \mathrm{~kg}$ | $1,200 \mathrm{lbs}$ | 540 kg |  |
| Extension deck capacity (each deck) | $500 \mathrm{lbs} \quad 227 \mathrm{~kg}$ | 500 lbs | 227 kg |  |
| Drive height | full height | $40^{\prime}$ | 12 m |  |
| Gradeability - stowed | $45 \%$ |  |  |  |
| Turning radius - inside | $82^{\prime \prime}$ | 2.08 m | $82^{\prime \prime}$ | 2.08 m |
| Turning radius - outside | $16.8^{\prime}$ | 5.12 m | $16.8^{\prime}$ | 5.12 m |
| Raise speed | 36 seconds | 60 seconds |  |  |
| Lower speed | 31 seconds | 55 seconds |  |  |
| Controls | fully proportional |  |  |  |
| Drive | four wheel |  |  |  |
| Tires - rough terrain | $33 \times 12 \mathrm{in}$ |  |  | $84 \times 30 \mathrm{~cm}$ |

## Power

| Power source | Kubota Diesel Engine |
| :--- | :---: |
| Fuel tank capacity | 30 gal / 113.6 L |
| Hydraulic system capacity | 30 gal / 133.6 L |

## Weight

| Standard | 16,450 lbs 7462 kg | 20,450 lbs 9276 kg |
| :---: | :---: | :---: |
| 3394-RT Tunnel Speeds \& Angles | Drive Speed | Tilt Angles |
| Stowed Height | $10 \mathrm{~km} / \mathrm{h}$ |  |
| 4 m Height | $5 \mathrm{~km} / \mathrm{h}$ | Up to $9^{\circ}$ |
| 6 m Height | $4 \mathrm{~km} / \mathrm{h}$ | Up to $8^{\circ}$ |
| 8m Height | $3 \mathrm{~km} / \mathrm{h}$ | Up to $5^{\circ}$ |
| 10 m Height | $2 \mathrm{~km} / \mathrm{h}$ | Up to $4^{\circ}$ |

## 3394-RT TUNNEL



## in action

## 3394-RT Tunnel Machine SLOPE ANGLE OPERATION

## 13' (4m) Height:

## Fore and Aft direction:

${ }^{\circ} 8$ Amber light comes on, alarm sounds, Lift/Drive continues
${ }^{\circ} 9$ Red light comes on, alarm sounds, Litt/Drive interrupted

## Side and Side direction:

${ }^{\circ} 7$ Amber light comes on, alarm sounds, Lift/Drive continues ${ }^{\circ} 8$ Red light comes on, alarm sounds, Lift/Drive interrupted

## 20' (6m) Height:

## Fore and Aft direction:

${ }^{\circ} 7$ Amber light comes on, alarm sounds, Lift/Drive continues
${ }^{\circ} 8$ Red light comes on, alarm sounds, Lift/Drive interrupted

## Side and Side direction:

${ }^{\circ} 5$ Amber light comes on, alarm sounds, Lift/Drive continues
${ }^{\circ} 6$ Red light comes on, alarm sounds, Lift/Drive interrupted

## 26' (8m) Height:

${ }^{\circ} 4$ Amber light comes on, alarm sounds, Lift/Drive continues ${ }^{\circ} 5$ Red light comes on, alarm sounds, Litt/Drive interrupted

## 33' (10m) Height:

${ }^{\circ} 3$ Amber light comes on, alarm sounds, Lift/Drive continues
${ }^{\circ} 4$ Red light comes on, alarm sounds, Lift/Drive interrupted

## GMG Corporate Office

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