

# 3394-RT-T / 6094-RT

## **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

## 3394-RT T WORLD'S FASTEST LIFT

**Designed specifically for tunneling/mining applications** 

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

- Stowed Height: 6.2 mph (10km/h)
- 13' (4m) Height:

3.1 mph (5.0km/h) drive speed / up to  $9^{\circ}$  tilt

• 20' (6m) Height:

2.5 mph (4.0km/h) drive speed / up to 8° tilt

• 26' (8m) Height:

2.0 mph (3.0km/h) drive speed / up to 5° tilt

• 33' (10m) Height:

1.3 mph (2.0km/h) drive speed / up to 4° 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'	11.9 m	66'	20.1 m
Platform height maximum	33'	10 m	60'	18.2 m
Platform height - stowed platform floor	6'7"	2.02 m	6'7"	2.02 m
Platform length - retracted - extended	17'5" 24'10"	5.23 m 7.55 m	17'5" 24'10"	5.23 m 7.55 m
Platform width - outside	75"	1.9 m	75"	1.9 m
Toeboard height	6"	0.15 m	6"	0.15 m
Height - stowed rails lowered	122" 92"	3.09 m 2.33 m	122" 92"	3.09 m 2.33 m
Length stowed	17' 5"	5.23 m	17' 5"	5.23 m
Width	94"	2.38 m	94"	2.38 m
Wheelbase	113"	2.87 m	113"	2.87 m
Ground clearance - center	15"	38 cm	15"	38 cm

#### **Productivity**

Maximum platform occupancy	5		4	
Lifting capacity	2,755 lbs	1250 kg	1,200 lbs	540 kg
Extension deck capacity (each deck)	500 lbs	227 kg	500 lbs	227 kg
Drive height	full height		40'	12m
Gradeability - stowed	45%			
Turning radius - inside	82"	2.08 m	82"	2.08 m
Turning radius - outside	16.8'	5.12 m	16.8'	5.12 m
Raise speed	36 seconds 60 se		conds	
Lower speed	31 seconds		55 seconds	
Controls	fully proportional			
Drive	four wheel			
Tires - rough terrain	33 x 12 in 84 x 30 cm		cm	

#### **Power**

187 1 1 4				
Hydraulic system capacity	30 gal / 133.6 L			
Fuel tank capacity	30 gal / 113.6 L			
Power source	Kubota Diesel Engine			

#### Weight

Standard		16,450 lbs	7462 kg	20,450 lbs	<b>9276</b> kg

3394-RT Tunnel Speeds & Angles	Drive Speed	Tilt Angles	
Stowed Height	10 km/h		
4m Height	5 km/h	Up to 9°	
6m Height	4 km/h	Up to 8°	
8m Height	3 km/h	Up to 5°	
10m Height	2 km/h	Up to 4°	

#### 3394-RT TUNNEL



in action

#### 3394-RT Tunnel Machine SLOPE ANGLE OPERATION

#### 13' (4m) Height:

Fore and Aft direction:

- °8 Amber light comes on, alarm sounds, Lift/Drive continues
- °9 Red light comes on, alarm sounds, Lift/Drive interrupted Side and Side direction:
  - °7 Amber light comes on, alarm sounds, Lift/Drive continues
  - °8 Red light comes on, alarm sounds, Lift/Drive interrupted

#### 20' (6m) Height:

Fore and Aft direction:

- °7 Amber light comes on, alarm sounds, Lift/Drive continues
- °8 Red light comes on, alarm sounds, Lift/Drive interrupted Side and Side direction:
- °5 Amber light comes on, alarm sounds, Lift/Drive continues
- °6 Red light comes on, alarm sounds, Lift/Drive interrupted

#### 26' (8m) Height:

- °4 Amber light comes on, alarm sounds, Lift/Drive continues
- °5 Red light comes on, alarm sounds, Lift/Drive interrupted

#### 33' (10m) Height:

- °3 Amber light comes on, alarm sounds, Lift/Drive continues
- °4 Red light comes on, alarm sounds, Lift/Drive interrupted

#### **GMG Corporate Office**

**Distributed By:** 

3428 Bullock Lane San Luis Obispo, CA 93401 Phone: +1.805.303.2066

Toll Free (USA/Canada): +1.800.301.0499

