

# TYRE HANDLERS RANGE - TH'S

MINING Solutions



# 1, 2, 3 ACTION!

For your trucks, loaders, MANITOU makes your tyre

## 1 SAFER

- **Visibility**, best panoramic view on the market
- **Fall back protection arms** to avoid tyres falling off and crushing personnel
- **Manoeuvrability** of the equipment with intuitive controls
- Continuous monitoring of the machine stability
- **Movements combination** avoiding unnecessary machine manoeuvres, while changing a tyre.

Only the clamp and the tyre moves, not the machine



CAN YOU GET A BETTER VISIBILITY?



## THE WIDEST RANGE OF THE MARKET

Name	Max Capacity kg Lbs	Opening range (Min / Max) mm Ft,In	Side Shift	Body Rotation	Pads Rotation	Design Type
TH 33 / 2000 S	2000 4400	600 mm / 2100 mm 23" / 82"	+/- 100 mm +/- 4"	360° Continuous	None	Flat Clamp
TH 35 / 2900 S	2900 6393	640 mm / 2650 mm 25" / 104"	+/- 100 mm +/- 4"	360° Continuous	None	Flat Clamp
TH 49	2500 5500	1100 mm / 3100 mm 43" / 122"	+/- 150 mm +/- 6"	+/- 22,5 °	0°-120°	Telescopic
TH 51	3500 7700	1130 mm / 3410 mm 44" / 134"	+/- 150 mm +/- 6"	+/- 22,5 °	0°-120°	Parallelogram
TH 57	6000 13200	1210 mm / 3830 mm 47" / 150"	+/- 300 mm +/- 12"	+/- 172°	360° Continuous	Parallelogram
TH 63	9300 20500	1580 mm / 4170 mm 62" / 164"	+/- 300 mm +/- 12"	+/- 172°	360° Continuous	Telescopic
TH 63 +	12000 26400	600 mm / 4200 mm 23" / 165"	+/- 300 mm +/- 12"	+/- 172°	360° Continuous	Parallelogram
TH 63 / 16300	16300 36000	600 mm / 4200 mm 23" / 165"	+/- 300 mm +/- 12"	+/- 172°	360° Continuous	Parallelogram

maintenance...

“How can we easily improve the safety and efficiency of my tyre maintenance?”



### 3 COST EFFICIENT

- **Versatility** of the MANITOU Telescopic Handler to diversify your return of investment through multiple attachment solutions
- Production equipment back to work **quicker**
- Improves your maintenance fleet management by **decreasing the number of equipment**
- Enhances **maintenance schedule flexibility**

## 2 MORE PRODUCTIVE

- Change your tyres **anywhere anytime**
- **Rough terrain ability:** permanent 4WD  
4 wheel steer with switchable steering modes
- **Full hydraulic power** dedicated to the attachment movements
- As versatile as a human wrist.  
**Up to 8 combined movements**





Your nearest dealer:

A full line of attachments for the Mining Industry

**Cylinder Handlers** Tyre Handlers  
**Jibs** Man Baskets **Buckets** Hooks **Winches**



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