



Shown with optional equipment included

Weights and Dimensions

Empty vehicle weight:	35,000 lbs (15,900 kg)	+/- 40 degrees steering angle
Width:	96" (2.44 m)	Length – 364" (9.25 m)
Tramming height:	97" (2.46 m)	Inside turning radius: 227" (5.77 m)
		Outside turning radius: 335" (8.51 m)



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Sales and Product Support

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performance • reliability • innovation

Mine-Mate™ Series

AC-3 ANFO Charger



MacLean Engineering designs, develops, and supplies specialty equipment to meet the needs of the mining industry. We provide "best in class" product support that includes commissioning, training and after sales service.

Explosive Results.



The Mine-Mate™ AC-3 is a safe, reliable and cost effective solution for quality explosives charging of bulk ANFO in underground trackless mines.

Features

- Up to 3,000 lbs (1360 kg) ANFO carrying capacity
- Single or dual tank configurations
- Compact multi-stage extension boom
- Two person basket with wide face coverage
- Ample storage for blasting accessories
- Two stabilizing jacks
- Heavy duty frame construction
- Clean high powered, electronically controlled engines
- Reliable, proven power train components
- Four wheel drive, articulated steer carrier
- Canopy and enclosed cab option

AC-3 ANFO Charger



The MacLean Advantage:

- ➔ Complete drift coverage from single set-up
- ➔ One or two person operation
- ➔ Rapid tramming between work locations
- ➔ Cost benefits in materials handling and in use of bulk explosives
- ➔ Clean burning, fuel-efficient engine minimizes harmful emissions
- ➔ Ease of maintenance with electronic engine diagnostics, accessible and serviceable fuel filling and grease points
- ➔ Superior traction due to four wheel drive and powershift transmission
- ➔ Common carrier with all MINE-MATE Series of utility vehicles

Applications

- Production blasthole and long hole charging
- Development drifting and breasting
- Bulk ANFO transport
- Accurate explosives charging for precision blasting