



## Allianz MS / MT 350 Specifications

### Quick Specifications:

**Engine** – Single engine: Cat 3126B  
230HP diesel twin engine: John Deere 5030T auxiliary engine 75HP diesel

**Brooms** – 44” dual gutterbrooms with in-cab down pressure adjustment, 58” main broom

**Hopper Capacity** – 4.5 cubic yards

**Water Tank Construction** –

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**Water Tank Capacity** – 375 gallon

**Sweeping path** – 120” – 144”

**Other** – Centralized service systems locker, hydraulically driven dirt conveyor, 128” wheelbase



### Allianz MS / MT 350 Standard Features:

- Dual steering controls
- 4.5 cu yd hopper
- Twin 30 gallon step type diesel tanks
- 120” variable height side dump discharge
- Chalmers rubber spring suspension system

- 44” diameter digger style gutterbrooms
- Left side fixed bucket seat
- In-cab gutterbroom down pressure controls
- Tinted safety windows & windshield
- “Non handed” interchangeable gutterbroom assembly
- Left & right dual west coast mirrors
- 34.5” x 58” pickup broom
- 8” diameter mounted convex sweeping mirrors
- Adjustable PUB spring down pressure control
- John Deere 5030TW 75HP diesel engine
- 58” squeegee type elevator
- 12V, 65 amp alternator
- In-cab elevator height adjustment
- Keyless start with integral heat start feature
- Cab controlled elevator forward / reverse
- Aluminum muffler & exhaust pipe
- In-cab elevator stall alarm
- Low oil pressure / high engine temp warning light and shutdown system
- Centralized component systems locker
- 375 gallon polyethylene water tank (nominal)
- L.E.D. status indicators on all control solenoids
- Gutterbroom water spray jets
- Test ports for all systems
- Pickup broom water spray jets
- Load sensing hydraulic system
- Water tank gauge with low water warning light
- Gutterbroom & PUB work lights
- Back up alarm
- Pre programmed ‘ergo’ master sweep switch



### Allianz MS / MT 350 Product Options:

#### Recommended Options:

- Elevator flusher
- In-cab variable gutterbroom speed control
- Gutterbroom side tilt, right hand
- Gutterbroom side tilt, left hand
- Gutterbroom side tilt, dual
- Carbide inserts on dirt shoes
- Stainless steel hopper (hopper only)
- Hopper urethane coating
- Gutterbroom extension override, right hand
- Gutterbroom extension override, left hand
- In-cab variable elevator speed control
- In-cab pickup broom down pressure control
- Pickup broom odometer
- Pickup broom hour meter
- Ultra high dump
- Hopper full indicator

#### Cab Options:

- Remote heated mirrors
- Cigarette lighter
- Left hand air suspension seat
- AM / FM stereo / CD player
- Tilt steering wheel (M2 chassis only)

#### Safety & Lighting Options:

- ECCO Arrowstick (halogen)
- Strobe, amber – cab
- Strobe, amber – rear
- Limb guard (cab beacon / strobe)
- Fire extinguisher 2 ½ lbs
- Bendix AD-9 air dryer

#### Miscellaneous Options:

- Paint – special powder blends
- Autolube automatic greasing system
- Dual spray water pumps for higher pressure
- Microtrap (PM-10 option)
- Washdown hose 25 ft