



MERLO



Telehandlers & Rotos



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AMS - MERLO MODEL LIST

| Model | Max. lifting height [ft] | Max. operating capacity [lb] | Engine [HP] | Speed [mph] | Hydraulic System | Width x Overall height | Tires | Stabilizers | Frame leveling | Boom side shift | M CDC | Engine Model | Engine Stage |
|--|--------------------------|------------------------------|-------------|-------------|------------------|------------------------|-------------|---------------|----------------|-----------------|--------------|--------------|--------------|
| Compact | | | | | | | | | | | | | |
| P 27.6 PLUS | 19'-8" | 5900 | 75 | 25 | Gear | 6'-0" x 6'-4" | 12-16,5 | NA | NA | NA | NA | Kubota 3.3 | Tier 4 Final |
| Turbofarmer Compact | | | | | | | | | | | | | |
| TF 30.9 - 115 | 28'-2" | 6600 | 115 | 25 | LS + FS | 6'-10" x 7'-0" | 405/70-20 | NA | NA | NA | Light | Deutz 3.6 | Tier 4 Final |
| Turbofarmer II - Fixed and TT Chassis | | | | | | | | | | | | | |
| TF 38.10 - 140 | 31'-2" | 8400 | 136 | 25 | LS | 7'-4" x 8'-1" | 405/70-24 | NA | NA | NA | Light | Deutz 4.1 | Tier 4 Final |
| TF 38.10 TT - 140 | 31'-2" | 8400 | 136 | 25 | LS | 7'-4" x 8'-1" | 405/70-24 | NA | Yes | Yes | Light | Deutz 4.1 | Tier 4 Final |
| TF 42.7 TT - 140 (+CS, CVT) | 23'-3" | 9200 | 136 | 25 | LS + FS | 7'-4" x 8'-1" | 405/70-25 | NA | Yes | Yes | Light | Deutz 4.1 | Tier 4 Final |
| Turbofarmer - Heavy Duty | | | | | | | | | | | | | |
| TF 50.8 T - 170 | 25'-7" | 11000 | 170 | 25 | LS + FS | 7'-8" x 8'-3" | 440/80-24 | NA | Yes | NA | Yes | FPT NEF 4.5 | Tier 4 Final |
| Multifarmer - Heavy Duty | | | | | | | | | | | | | |
| MF 34.7 T - 140 (+CS,CVT) | 22'-3" | 8800 | 140 | 25 | LS + FS | 7'-8" x 8'-3" | 500/70-24 | NA | Yes | NA | Yes | Deutz 3.6 | Tier 4 Final |
| MF 40.9 CS | 28'-10" | 8800 | 170 | 25 | LS + FS | 7'-8" x 8'-3" | 500/70-24 | NA | Yes | NA | Yes | FPT NEF 4.5 | Tier 4 Final |
| High Capacity | | | | | | | | | | | | | |
| P 60.10 US | 31'-2" | 13200 | 102 | 25 | LS | 7'-7" x 8'-0" | 18-19,5 | NA | Yes | Yes | Yes | Deutz 3.6 | Tier 4 Final |
| P 50.18 US | 58'-4" | 11025 | 170 | 25 | LS + FS | 7'-9" x 9'-3" | 17,5-25 | NA | Yes | Yes | Yes | FPT NEF 4.5 | Tier 4 Final |
| P 65.14 US | 45'-6" | 14330 | 170 | 25 | LS + FS | 7'-9" x 9'-3" | 17,5-25 | NA | Yes | Yes | Yes | FPT NEF 4.5 | Tier 4 Final |
| P 120.10 US | 32'-1" | 26500 | 170 | 25 | LS + FS | 7'-10" x 9'-4" | 17,5-25 | NA | Yes | Yes | Yes | FPT NEF 4.5 | Tier 4 Final |
| Panoramic with Stabilizer | | | | | | | | | | | | | |
| P 38.13 US | 41'-4" | 8400 | 102 | 25 | LS | 7'-3" x 8'-0" | 405/70-20 | Narrow | Yes | Yes | Light | Deutz 3.6 | Tier 4 Final |
| P 40.17 US | 54'-8" | 8800 | 102 | 25 | LS | 7'-10" x 8'-2" | 405/70-24 | Narrow | Yes | Yes | Light | Deutz 3.6 | Tier 4 Final |
| Modular with Stabilizers | | | | | | | | | | | | | |
| P 35.11 | 36'-1" | 7700 | 75 | 25 | LS | | 405/70-20 | Narrow | Yes | Yes | Light | Deutz 3.6 | Tier 4 Final |
| Model | Max. lifting height [ft] | Max. operating capacity [lb] | Engine [HP] | Speed [mph] | Hydraulic System | Width x Overall height | Tires | Stabilizers | Turret | Suspension | Engine Model | Engine Stage | |
| ROTO MCSS | | | | | | | | | | | | | |
| ROTO 40.30 MCSS | 96'-8" | 8800 | 170 | 25 | LS + FS | 8'-2" x 10'-2" | 445/65-22,5 | Multiposition | Continuous | Yes | FPT NEF 4.5 | Tier 4 Final | |
| ROTO 50.16 MCSS | 53'-9" | 11000 | 170 | 25 | LS + FS | 7'-10" x 8'-7" | 18-22,5 | Multiposition | Continuous | Yes | FPT NEF 4.5 | Tier 4 Final | |
| ROTO 45.21 MCSS | 68'-2" | 9900 | 170 | 25 | LS + FS | 7'-10" x 8'-7" | 18-22,5 | Multiposition | Continuous | Yes | FPT NEF 4.5 | Tier 4 Final | |

The information listed here is not binding. We reserve the right to make adjustments without prior notice.



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