

» AMT 600 WITH SERVICE & LUBE STATION

SPECIFICATIONS



The ARDCO® AMT 600 Service and Lube Station includes a wide array of product delivery systems, including tanks for diesel, oil, coolant, grease and e-vac. Featuring a steel-constructed body platform with sheet metal roof structure, the station also includes ancillary equipment such as an air compressor, pressure washer, welder and crane.

SPECIFICATIONS

AMT 600 PERFORMANCE	
Payload	45,000 lbs (20,412 kg) maximum, depending on attachment, application and tires
Drive	6-wheel drive with front axle disconnect for 4-wheel drive mode
Transmission	Dana® powershift transmission with twist grip shifter; 3 speed forward, 3 reverse with high and low range
Axles	Heavy-duty AxleTech® rigid planetary front axle with driver controlled differential lock; heavy-duty AxleTech planetary rear axles with inter-axle differential (IAD); driver controlled differential locks on rear axles and IAD; rear axles mounted to heavy-duty Hendrickson® walking beam suspension system
AMT 600 ENGINE	
Tier 4 Final / Stage 4	Cummins® QSB6.7 diesel engine rated at 250 BHP (186 kW) @ 2,200 RPM
Tier 3 (Available in limited regions)	Cummins QSB6.7 diesel engine rated at 240 BHP (179 kW) @ 2,000 RPM
FEATURES - SERVICE & LUBE STATION	
Body Platform	Steel construction, formed 3" (76 mm) channel cross-members 12" (305 mm) on center, formed rectangular boxed subframe, universal spring-loaded tie-down system, 3/16" (5 mm) steel deck
Reel Compartment	Drop style reel compartment to lower access point for operator, steel construction, reel stand and shelf with incorporated drip rail for nozzles, used filter box tied into waste oil system, standard swing style doors (optional roll-up or flip-up doors)
Access Ladder	Rear mounted ladder with full grab handle for 3-points of contact, mounted center rear of body, flexible cable first step
Covered Work Platform	Sheet metal roof structure provides shaded work area with ample ceiling height; the structure is retractable via air cylinders for transport purposes
Hydraulic System	Hydraulic reservoir tank, steel construction, hose and fitting kit to plumb unit, hydraulic pump to drive air compressor motor
Electrical	Stop/brake/turn lights, back-up lights, side clearance/marker lights, (2) clear LED lights inside reel compartment, sealed wire harness, (6) LED work lights -- 2 on each side and 2 rear, back-up alarm
Finishes/Coatings	Media blast surface preparation, primer base coat, Axalta® single stage top coat finish (customer choice of single stage color), Sprayline® deck platform for non-slip surface

EQUIPMENT - SERVICE & LUBE STATION	
Pressure Washer	Model 313 hydraulic powered pressure washer features 1,200 psi water pressure, great for light-duty needs in a compact sized, lightweight unit; Hannay spring rewind hose reel, 50' x 3/8" (1,524 cm x 10 mm) high pressure washer hose, wand style nozzle
Air Compressor	Atlas Copco® LE-55, 30 CFM hydraulic-driven air compressor, 30-gallon (113 L) air reservoir, FLR system, Hannay spring rewind hose reel, 50' x 1/2" (1,524 cm x 13 mm) air hose, QDC end
Welder	Miller® Bobcat 250 gasoline-powered welder, 250 amp (diesel model optional)
Crane	Stellar® TC33-4H electric-over-hydraulic telescopic T-boom crane, 16,635 ft-lbf (22,554 Nm) rating, 3,920 lbs (1,778 kg) maximum capacity, hydraulic reach to 13.22 feet (403 cm), four-function radio remote, standalone base kit, 10-gallon (38 L) hydraulic reservoir
PRODUCT DELIVERY SYSTEMS - SERVICE & LUBE STATION	
Diesel Fuel Tank	575 gallon (2,177 L) fully baffled diesel fuel tank, steel construction incorporated under deck and built into subframe; Graco® air powered 1:1 pump, electric rewind hose reel, 50' x 1" (1,524 cm x 25 mm) fuel hose, OPW® diesel fuel dispensing nozzle with Z-swivel
Oil Tank	100 gallon (379 L) oil tank, steel construction, (3) fluid level sight glasses, 3" (76 mm) cam-and-groove fill cap, 10 micron filtered tank vent, Graco Fire-Ball air powered pump, Hannay® spring rewind hose reel, 50' x 1/2" (1,524 cm x 13 mm) dispensing hose, Graco non-metered nozzle with non-drip tip
Coolant Tank	100 gallon (379 L) coolant tank, stainless steel construction, (3) fluid level sight glasses, 2" (51 mm) cam-and-groove fill cap, 10 micron filtered tank vent, Graco air powered 1:1 pump, Hannay spring rewind hose reel, 50' x 1/2" (1,524 cm x 13 mm) dispensing hose, Graco water bib nozzle
E-Vac Tank	200 gallon (757 L) e-vac tank, steel construction, (3) fluid level sight glasses, 3" (76 mm) cam-and-groove fill cap, 10 micron filtered tank vent, Graco air powered 1:1 pump, 3-way valve for suction/neutral/fill operation, electric rewind hose reel, 50' x 1" (1,524 cm x 25 mm) hose, ball valve end
Grease Keg	400 lbs (181 kg) grease keg system, Graco Fire-Ball 75:1 air powered President pump, Hannay spring rewind hose reel, 50' x 3/8" (1,524 cm x 10 mm) high pressure grease hose, Graco grease gun nozzle, drum tie-down kit, drum lid and follower plate
Water Tank	175 gallon (662 L) water tank, stainless steel construction, (3) fluid level sight glasses, 2" (51 mm) cam-and-groove fill cap, 10 micron filtered tank vent

* Specifications are subject to change.



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