

# MODEL 545 & 747 SERIES

747 CLASSIC  
747 CLASSIC TK  
747 ECO  
747 ECO TK  
747 ECO TV  
747 ECO TV TK  
545

Engine & Pump	747 CLASSIC	747 CLASSIC TK	747 ECO	747 ECO TK	747 ECO TV	747 ECO TV TK	545
Ford 2.5L Gas Engine	S	S					S
Ford 3.7L Gas Engine			S	S	S	S	
Triplex <b>Plunger</b> Water Pump w/ 30 Minute Run-Dry: 40gpm @ 2000psi	S	S	S	S	S	S	S
Auto Shutdown <small>(high engine temp/low oil pressure)</small>	S	S	S	S	S	S	S
40gpm @ 3000psi Pump & 3000psi hose			O	O	O		
114hp Tier IV Final Diesel			O	O	O		
114hp Diesel Engine w/ 65gpm @ 2000psi pump & 1" sewer hose			O	O	O		
Lighted NEMA 4 Control Panel	S	S	S	S	S	S	S
Tachometer/Hour Meter	S	S	S	S	S	S	S
Air Purge Valve	S	S	S	S	S	S	S
Painted Steel Shroud Enclosure with Locking Doors	S	S	S	S	S	S	
Non-Shrouded Design							S
Recirculation System	S	S	S	S	S	S	S
Electronic Clutch Engage		S	O	S	O	S	
Hydraulic Pressure Gauge	O	O	O	O	O	O	O
Drain Valve for Water Pump	O	O	O	O	O	O	O
Upgrade to Aluminum Shroud	O	O	O	O	O	O	O
Upgrade to Aluminum Shroud (painted)	O	O	O	O	O	O	O
Electronic Water On/Off Control	O	O	O	O	O	O	O
Electronic Throttle Control	S	S	S	S	S	S	S
Gauge Package (Hour Meter, Tach, Volt Oil Pressure Temp)	S	S	S	S	S	S	S
<b>Tank &amp; Fill</b>							
700gal black Super Poly Water Tank	S	S	S	S	S	S	S
2.5" Fill System	S	S	S	S	S	S	S
Fill Hose Storage Rack	O	O	O	O	O	O	O
Winterization System	O	O	O	O	O	O	O
700 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
1000 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
1500 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
2000 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
2500 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
3000 Gallon Durapolene® Water Tank	O	O	O	O	O	O	
10'x6' Lower Profile	O	O	O	O	O	O	
1500 Gallon Water Tank (Truck Only)	O	O	O	O	O	O	
10 Year Warranty for Durapolene® Water Tank	O	O	O	O	O	O	O
<b>Truck</b>							
Mounting to approved Chassis		S	S	S	S	S	
Mud Flaps		S	S	S	S	S	
One Steel Under-body toolbox		S	S	S	S	S	
Auxiliary Fuel Tank		S	S	S	S	S	
Aluminum Under-body Toolbox 18"x18"x36"		O	O	O	O	O	
Additional Aluminum Under-body Toolbox		O	O	O	O	O	
Air Purge System		O	O	O	O	O	
Spray Bar for Front Bumper		O	O	O	O	O	
Hydrostatic Drive		O	O	O	O	O	
Rear Gauge Cluster		S	S	S	S	S	
Rear Back-Up Camera System		O	O	O	O	O	
Combination Heavy Duty Ball Hitch		O	O	O	O	O	
Reese Style Hitch		O	O	O	O	O	
<b>Trailer</b>							
Tandem Axles 14,000lbs. GVWR	S	S	S	S	S	S	S
Electric brakes	S	S	S	S	S	S	S
2-5/16" Ball Hitch	S	S	S	S	S	S	S
Aluminum Toolbox	O	O	O	S	O	O	
One Steel toolbox Fender Mounted	S	S	S	S	S	S	S
Spare Tire and Rim	O	O	O	O	O	O	O
Hydraulic Brakes	O	O	O	O	O	O	O
Power Jack	O	O	O	O	O	O	O
Chip Guard Coating	O	O	O	O	O	O	O

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Hose Reel & Hose	747 CLASSIC	747 CLASSIC TK	747 ECO	747 ECO TK	747 ECO TV	747 ECO TV TK	545
Rotating Safety Reel with 800' of 3/4" Hose	S	S	S	S			S
Dual Reel System							
Reel A- Rotating Safety Reel with 500' of Umbilical Cord @ 2500psi						S	S
Reel B- Rotating Safety Reel with 600' of 3/4" @ 2500psi Hose							
Dual Reel System							
Reel A- 3/4" or 1" 600' Capacity Reel	O	O	O	O			
Reel B- 1/2" 600' Capacity Reel							
Automatic Level Wind with Hydraulic Up/Down	O	O	O	O	O	O	O
Automatic Level Wind with Hydraulic Up/Down (for Dual Reel)	O	O	O	O			
Fixed Hose Reel	O	O	O	O			O
1000' x 3/4" Capacity Hose Reel	O	O	S	O			
5/8" @ 4000psi Sewer Hose (for Dual Reel)	O	O	O	O	S	S	
1/2" @ 4000psi Sewer Hose	O	O	O	O	O	S	
3/4" @ 2500psi Sewer Hose	O	O	O	O	O	O	
3/4" 3000psi Sewer Hose	O	O	O	O	O	O	
1" 2500psi Sewer Hose			O	O	O	O	
1" 3000psi Sewer Hose			O	O	O	O	
Smart Counter	O	O	O	O	O	O	O
Smart Counter (for Dual Reel)	O	O	O	O	O	O	
Footage Meter (Mounted on the Hose Reel)	O	O	O	O	O	O	O
Footage Meter (Mounted on the manual level wind)	O	O	O	O			O
Lateral Line Cleaning Kit	O	O	O	O	O	O	O
Mini-Missile Nozzle	O	O	O	O	O	O	O
Patriot II Root Cutter Kit	O	O	O	O	O	O	O
25' x 3/4" Leader hose	O	O	O	O	O	O	O
25' x 1" Leader Hose	O	O	O	O	O	O	O
Washdown system with gun & 25' of Hose	S	S	S	S	S	S	O
Washdown system with retractable reel & 50' of hose	O	O	O	O	O	O	O
<b>TV System</b>							
Self-Leveling Color TV camera					S	S	
One 4" Jet Pod Skid					S	S	
Color Monitor					S	S	
DVR with Removable SD Card					S	S	
Additional Self Leveling Camera Head					O	O	
Additional 4" Jet Pod Skid					O	O	
6" Jet Pod Skid Extensions					O	O	
8" Jet Pod Skid Extensions					O	O	
10" Jet Pod Skid Extensions					O	O	
12" Jet Pod Skid Extensions					O	O	
15" Jet Pod Skid Extensions					O	O	
18" Jet Pod Skid Extensions					O	O	
<b>Tool Storage</b>							
Hose Guide/Wash-Down Gun, Upstream Pulley Guide Storage Tray	O	O	O	O	O	O	O
Additional	O	O	O	O	O	O	O
Top Opening Aluminum Toolbox							
Additional	O	O	O	O	O	O	O
Top Opening Steel Toolbox							
Long Handled Tool Storage Tube	O	O	O	O	O	O	O
Root Cutter Maintenance Box	O	O	O	O	O	O	O
<b>Lighting</b>							
LED D.O.T. Approved Lighting	S	S	S	S	S	S	S
Compartment lighting	O	O	O	O	O	O	O
LED Flood light	O	O	O	O	O	O	O
LED rotating beacon	O	O	O	O	O	O	O
LED Strobe Light	O	O	O	O	O	O	O
LED Arrow Board	O	O	O	O	O	O	O
Handheld Wireless Spotlight	O	O	O	O	O	O	O
<b>Pendant Controls</b>							
Master Pendant	O	O	O	O	O	O	O
Wireless Pendant	O	O	O	O	O	O	O

Legend	
Standard	S
Optional	O

