# HYDRAULIC ANTI-ICE SYSTEMS

### Powered by 235 GPM Hydraulic Pumps with an Oil Requirement of 0-11 GPM

Intended for use with existing hydraulic systems (see page 50 and 51 for valve and control options).



#### **HYDRAULIC SYSTEM FEATURES**

#### **UV Stabilized, High Density Polyethylene Tank**

Tanks include internal baffling to help minimize "sloshing" for better vehicle control.

### **Included Powder-Coated Leg Frame Stand**

For easy loading and unloading from the truck and convenient off-season storage.

#### **Stainless Steel Spray Bar**

One or three lane liquid coverage.

#### **Clip-On Spray Nozzles with Adjustable Angle**

Nozzles adjust to apply proper surface coverage and are removable for easy cleaning and maintenance.

#### **Manifold-Type Fittings**

Built with glass-injected polypropylene to support leak-free connections and easy service.



## **Systems NOT Intended for Use with a Ground Speed Oriented Controller**

The systems below **DO NOT include a liquid flow meter** and are not compatible with ground speed oriented controllers. These systems control liquid application manually via a proportional hydraulic valve that is plumbed into a vehicle's existing hydraulic system.

If the vehicle's current hydraulic system does not have a proportional control valve, Buyers Products offers part number **LSV12** Proportional Liquid Spray Valve as a retro-fit. Buyers Products part number **WSE1** In-Cab Controller is recommended to electronically operate the valve from the cab in order complete the system.

(Valve and controller sold separately, see page 50 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6192710	1065	235 GPM	1 Lane Stainless
6192715	1065	235 GPM	3 Lane Stainless
6192730	1750	235 GPM	1 Lane Stainless
6192735	1750	235 GPM	3 Lane Stainless

# **Systems Intended for Use with a Ground Speed Oriented Controller** (Controllers Sold Separately)

The systems below **include a liquid flow meter** and are compatible with any ground speed oriented controller. Please note that **controllers are NOT included** in these kits and must be purchased separately.

Buyers Products offers the **9021000 Micro-Trak® Roadmaster™ controller.** It offers precise and automatic liquid application, and features a GPS ground speed sensor.

(Controller sold separately, see page 50 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6192711	1065	235 GPM	1 Lane Stainless
6192716	1065	235 GPM	3 Lane Stainless
6192731	1750	235 GPM	1 Lane Stainless
6192736	1750	235 GPM	3 Lane Stainless