

Omni-System[®]

CONTROL SOLUTION

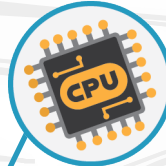


Omni-System[®]

The Omni-System is a mid-level technology solution for snow and ice control systems that provides the ultimate balance amongst performance, economy, convenience, and safety. The system includes an intuitive setup for more responsive hydraulic controls, an enhanced hydraulic setup for a smooth performance, and integrated CAN-BUS technology to minimize wires and improve system reliability.



KEY FEATURES



CONTROL PANEL

New rigid construction better protects electrical hardware



EXPANDED CAPABILITIES

Improved operator performance and processing capability



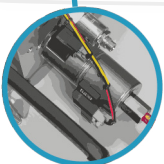
AIR & ROAD TEMP SENSOR

Provides operators with current and accurate data to make application decisions



INTUITIVE CONTROL SETUP

Turnkey ready system is easier to setup and operate



CARTRIDGE VALVE DESIGN

Premium solution for hydraulic circuits: reduces internal hose connections for simpler install, easier to service, and includes flow sharing to keep all functions operating

MEETING THE NEEDS

Muncie Power Products has developed industry leading hydraulic and control solutions for a variety of snow and ice applications. The Omni-System® works on the applications below:



Class 5 to Class 8 Chassis	✓
Tailgate / V-Body / Muni-Body Spreader Systems	✓
Wing / Scraper Plows	✓
Hoists (Telescopic / Rod)	✓
Data Logging	✓
Swap Loader / Hooklift-Type Systems / Winches	✓
Front Plow Options	✓
Pre-Wet (Electric / Hydraulic)	✓
Broom Circuits	✓
Tarp Cover	✓
Side Dump	✓

JOYSTICK CONTROL OPTIONS

Multiple joystick configurations available
for optimum cylinder control



INSTALLATION INSTRUCTIONS



IN20-01 Omni-System Operation & Configuration Manual



IN20-09 Omni-System & Omni-System Plus Installation Manual



IN21-05 Omni-System & Omni-System Plus Installation & Parts Manual





**Muncie[®]
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