NITRANS
NSN: 3655-01-567-1041
(trailer, nitrogen, aircraft servicing)

MODEL: NITRANS
Nitrogen Delivery System - LOW PRESSURE
Maximum operating pressure is 170 PSI
Actual operating pressure is set at 130 PSI.

The low pressure delivery system operates with its own 15’ nitrogen delivery hose and low pressure fitting.

Nitrogen Delivery System - HIGH PRESSURE
Maximum operating pressure is 5000 PSI.
Actual operating pressure is set at 2700 PSI.

The high pressure system operates with its own 15’ nitrogen delivery hose and low pressure fitting.

Nitrogen Valve System

One high pressure valve and one low pressure valve are supplied. The valve design allows only low pressure nitrogen to be delivered through the low pressure system, and only high pressure nitrogen to be delivered through the high pressure system.

Trailer

The trailer has positive mounts for four standard K-type nitrogen bottles. The trailer is designed for easy bottle placement and removal. A control box completely covers all valve and valve manifolds to ensure safe operation. Hose racks are provided for both low pressure and high pressure delivery hoses. Trailer included fenders, 15” tires, spare tire and carrier, 3500 lb. axle, swing jack and pintle eye hitch. Nitrogen bottle locator insure that the bottles will remain in position, over rough terrain.