

2200 Gallon Hydro-Seeder

Client: Grundon Waste Management Ltd

With increased EA (Environmental Agency) monitoring, it is important for Waste Management firms to be proactive in managing their sites.

The Major Hydro-Seeder and Landfill Cover Tanker has helped companies like Grundon Waste Management comply with their Environmental Policies. It has also helped them to comply with air quality regulations, improve the working environment for staff and significantly reduce operational costs.

Some of the key applications this tanker is used for include:

- Applying daily cover
- Fire fighting capabilities
- Hydro-seeding
- Dust Suppression
- Truck and tipping bed cleaning



Design Details

- ✔ Full length auger type paddle powered by a hydraulic motor for mixing daily cover
- ✔ Full H&S compliant galvanised access platform with safety cage fitted with 1m sliding gate for pallet access
- ✔ Water or the daily cover can be spread via a rear splash plate or a 360 rotation rain-gun jetter controlled by a wireless remote
- ✔ 30" manhole accessible from the platform for filling the tanker with the daily cover mix
- ✔ Full road LED lighting kit
- ✔ 4' aluminium toolbox
- ✔ 2" wander hose lance complete with 20' of lay-flat hose.

"I first approached Major in February 2011, to design and manufacture a dust suppression unit with hydro-seeder capability. The specifications required included an internal auger, it had to be top fed through a hatch and have a working platform mounted on top.

Within two weeks we had full drawings and four months later we took delivery of our custom built Major Dust Suppression Unit 2200.

It is a multi-purpose unit with fire fighting capabilities, hydro seeding, and dust suppression from the rear sprayer or from the raingun mounted on top. We would highly recommend the team at Major to anyone needing a specially designed unit."

Steve Johnstone, Grundon Waste Management Ltd