

APPLICATION STORY

OGURA QUALITY AND DEPENDABILITY PTO CLUTCH/BRAKE ON ETESIA'S "HYDRO 80" RIDE-ON LAWNMOWER

Wissembourg, France

Etesia is an innovative European lawnmower manufacturer. When their research and development team pioneered a new and revolutionary ride-on mower in 1989 they decided to use Ogura's high quality PTO clutch/brake. Now, 16 years later, Ogura has stood the test of time in Etesia's high end ride-on mowers.

The Ogura GT1 PTO clutch/brake has been chosen for Etesia's new Hydro 80.

Etesia's Hydro 80 ride-on rotary mower is built for reliability and durability in tough working conditions. Its compact 80 cm cutting deck allows it to access places where other ride-ons cannot go. A tight turning circle plus hydrostatic drive in both forward and reverse ensure ease of use and mowing efficiency.

For their new design, continuity of supply and standardization of components were key objectives for Etesia. The Ogura GT1 PTO clutch/brake has been chosen for Etesia's new Hydro 80.

Designed for commercial use,



Etesia's Hydro 80 commercial ride-on mower

High output means this little workhorse can match the work of 3 pedestrian rotaries.

Powered by a 15hp twin cylinder Kawasaki engine, the anti-clog Hydro 80 gives a quality finish on lawns as well as rough grass; it even collects leaves and litter. Designed for commercial use, Etesia mowers often operate in tough conditions over long periods, so top quality components are essential.



Hydro 80 "work horse"

Ogura clutches certainly fit this bill. Superior design features include a solid forged rotor, sealed precision bearings, e-coated exterior surfaces and the ability to adjust for wear, assure that when the cutting blades are engaged and disengaged the Ogura clutch holds up to tens of thousands of cycles.

Thanks to Etesia and the entire Outdoor Power equipment industry, there are even more reasons to say "Everything about an Ogura clutch works".



Ogura PTO Clutch/Brake