

John Kelly Racing



Rally Racing With Uniglide

My first experience with Uniglide was at the 2021 Kalahari Rally, A six day, multistage event covering roughly 3500km of cross country racing, where I competed against 3 factory teams including Husqvarna, Yamaha and KTM. All three teams fielded Dakar prospective riders all featuring bikes that compete in the world renowned event, beating out all three teams.

Before the event we treated the bike I would be using(A 2018 KTM 450 Six days) with 3% Uniglide FRC, servicing it each night and topping up the new oil with 2% FRC. Throughout the whole event, till Today the bike has run seamlessly, including several Dakar preparation rides. All with out having to do a full engine rebuild.

Thus far, I have noticed a decrease in fuel consumption and an increase in performance, as well as reliability. In a finer detail, I would say that I have experienced a 10%-15% decrease in fuel consumption, power output I would say 15% as well, we are just waiting to take the bike to South Africa to be put on a dynamometer, Which we are planning to do before the rebuild as well as after when we bake all the bearings, piston, piston sleeve, conrod, crank shaft, valves and camshaft in Uniglide.

Best Regards

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Gaborone, Botswana