

Ideas on your OSSA street bike.

If you notice the spec sheet on our OSSA street bike you may see that a lot of the parts used to assemble it are stock OSSA parts. This was done on purpose so as to make the assembly as easy as possible. The only non-stock chassis parts were the front fender, front hub, front brake cable and rear sets with shift linkage. Other parts like handlebars, gauges, tires, even the tank and seat are more of a customer choice thing. You could put together a street bike with the stock OSSA fiberglass and it would look different than most bikes. Simple is the key here. Don't over think every part when the stock OSSA part will work fine. If you are going for that full road race look you will have a lot of custom fitting on your hands as you adapt non-OSSA parts to your project. I'm not saying you shouldn't do that, but it's a lot more work.

We get a lot of questions on what front hub to use. The stock OSSA front hub used before 1974 (non trials) is not a bad hub to use. All those big road race looking hubs do not fit between the OSSA forks very easily (hubs too wide). Early Honda 2 leading shoe hubs, XS650 Yamaha, T-500

Suzuki are some of the more popular hubs but they weigh more than a stock OSSA hub with no more brake area. Yes, they may stop better because of the 2 leading shoe styles, but a lot more work to adapt to the OSSA front end. Don't forget that the OSSA uses 36 hole rims where some of those other hubs are 40 hole. Using an OSSA 18" rear rim for the front works if you don't have a 19" (more selection in tires also).

Rear sets are another area where we get a lot of questions. We do not have anything for sale so all conversions to rear sets will be custom by you. There are aftermarket universal rear sets out there but some of there hardware is not usable on this conversion. You will need to think your footpeg placement out ahead of time as they can interfere with other parts (pipe, shift linkage, kickstand, etc).

THE INCLUDED INFORMATION IS NOT EVERYTHING YOU WILL NEED TO DO TO MAKE AN OSSA STREET BIKE. THIS INFORMATION JUST BRINGS UP SOME OF THE MORE IMPORTANT PROBLEMS THAT YOU MAY ENCOUNTER IN YOUR STREET BIKE PROJECT. YOUR FINAL RESULT WILL BE UP TO YOU AND THE QUALITY OF YOU ATTENTION TO DETAILS.