

Tractor Fluids...How They Compare

One-Shot Shootout · Truth in Lubrication Project 2013

Brand	Starting Viscosity/ Blend Quality	Viscosity Index/ High Temp Protection	Wear Protection	Thermal Oxidation Resistance	Detergency	Single-vis Hydrostat Capability	ISO D4406 Cleanliness	Total Score Max = 70
FS Power Fluid	10	10	10	10	10	10	10	70
D	10	10	10	10	10	5	8	63
Extreme UTHF by FS	9	10	7	8	8	5	8	55
R	10	10	7	8	7	5	8	55
C	6	5	10	10	8	10	4	53
U	10	8	9	8	7	5	2	49
M	9	9	9	9	7	5	F	43
O-303	F	F	F	F	F	N	n/a	Failed all tests

The Truth in Lubrication Project began very simply as a quest to determine the facts about various brands of heavy duty lubricants. Lubricants retailers are also consumers; the Project came about as its underwriters sought to determine the best oils locally available not only for their companies' customers, but also for the large heavy-duty fleets for which they are responsible. This report is the result of a costly investment; many hours of purchasing, sampling, testing and evaluation; and careful comparison of clearly identifiable characteristics.

