



beacon
lubricants INC

P.O. Box 754,
Edinboro, PA 16412-0754
sales@beaconlubricants.com

toll free: (877) 734-7334
phone: (814) 734-7535
fax: (814) 734-3460

technical data sheet

Beacon Signal Trac TH Fluid

Product Application:

Beacon Lubricants Signal Trac TH Fluid is a high performance commercial grade multipurpose tractor lubricant engineered to meet or exceed transmission, wet clutch and hydraulic fluid requirements. The cutting edge technology in Signal Trac TH Fluid is designed to optimize the operating performance of all types of agricultural, commercial tractors and excavating equipment operating in a vast range of climates and conditions.

Signal Trac TH Fluid utilizes the latest technology in select base stocks and additive componentry to deliver the most advanced lubricant performance properties required in severe duty applications. Signal Trac TH Fluid incorporates this technology to provide the necessary wear and protection, thermal stability, shear stability, rust and corrosion inhibition, water tolerance, friction control and pump ability over a wide temperature operation range necessary in today's power train transmissions, PTO's, hydraulic systems, drive axles and clutches.

Meets or Exceeds the following Specifications:

API GL-4
John Deere J20S, J20C, JD303, Hy-Gard
Kubota B6(UDT)
International Harvester
Mobile equipment hydraulic systems
White Farm Q1826
Vickers 35VQ25
Allison C-3/C-4
Caterpillar TO-2
IHC B-6
Ford New Holland, NH 134, FNHA-2C-201.00, ESN-M2C-134-D, M2C41B, M2C48B, M2C48C, M2C86C
Massey-Ferguson M1110, M1127A, M1127B, M1129A, M1135, M1139, M1141
Deutz-Allis(PF821XL), Landini
Denison HF-0, HF-1, HF-2
CNH MAT 3505, 3525
Versatile(23M/24/M), Fiat-Hesson
J.I. Case MS 1204(J1C185), MS105, MS1206, MS1207, MS1210 (J1C145)
Power Fluid 821XL

Features And Advantages:

- *Excellent low temperature properties
- *Excellent thermal; oxidation stability
- *Enhanced frictional properties
- *Multiuse capability
- *Excellent anti-wear and extreme pressure properties
- *Water tolerance and excellent filterability
- *Compatible with latest clutching equipment, while maintaining all backward compatible abilities.



beacon
lubricants INC

P.O. Box 754,
Edinboro, PA 16412-0754

sales@beaconlubricants.com

toll free: (877) 734-7334

phone: (814) 734-7535

fax: (814) 734-3460

technical data sheet

Typical Characteristics:

Color, Max.	3
Gravity°, API	30.1
Viscosity ASTM D 445	
cSt @ 100 ° C	9.9
cSt @ 40 ° C	62
Viscosity Index ASTM 2270	145
Flash Point, ° C ASTM D 92	199
Pour Point, ° C ASTM D 97	-42
Copper Corrosion Test ASTM D 130	PASS
Foam Test ASTM D 892	PASS
Timken OK Load, 1b	20

Package Size:

Bulk, Drums, Pails

Visit us at – www.beaconlubricants.com