

PIVOT GEARBOX



RainTek 740 series gearboxes have been the industry standard used on center pivot and linear irrigation systems.

They are capable of handling nearly any field conditions. Many growers like the versatility as it allows for operating in conditions where wheel ruts may exist, soil can be heavy and terrain is uneven.

Features and Benefits

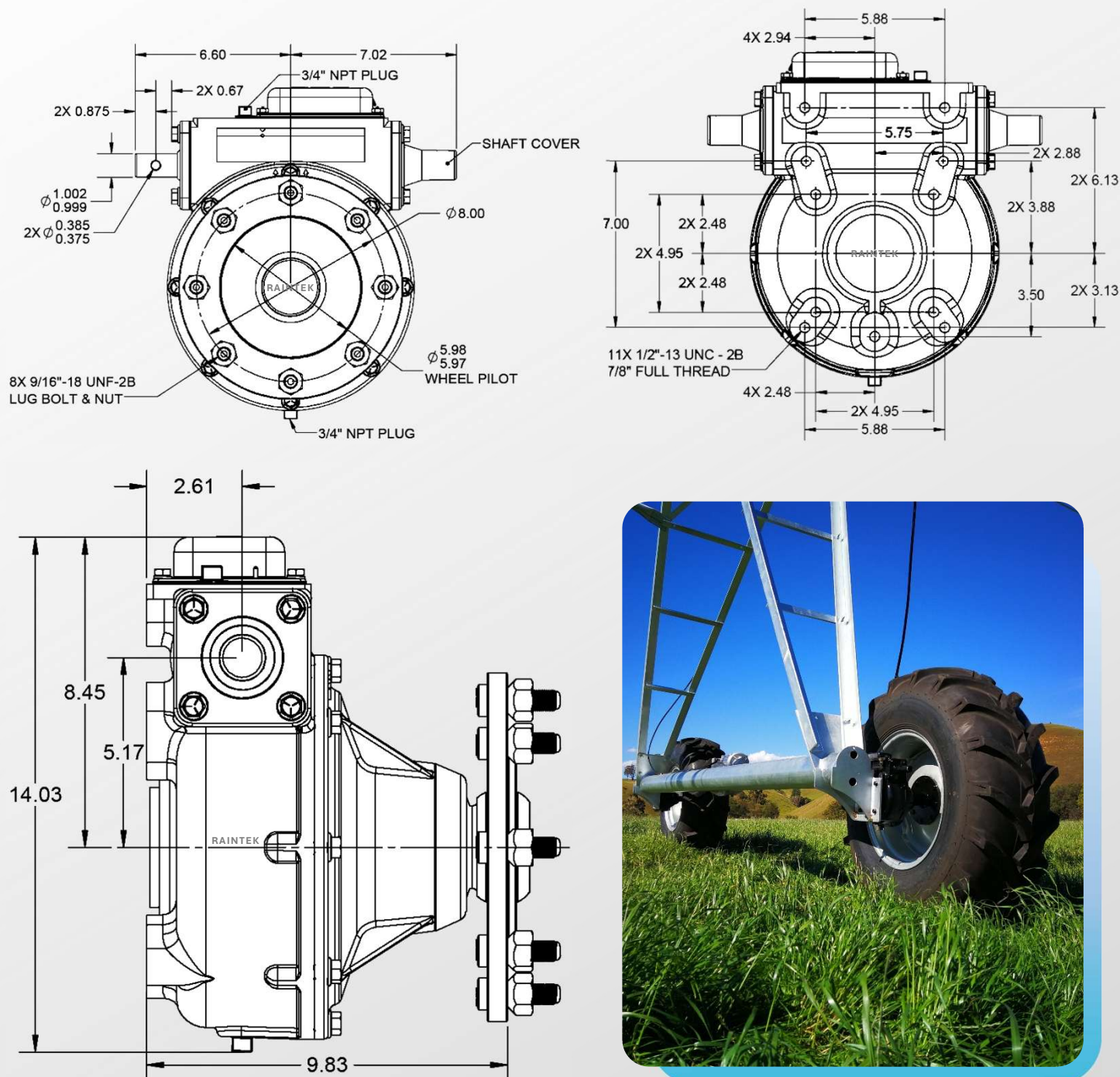
The RainTek 740-U gearbox features a 50:1 gear ratio, a 2.25 inch diameter output shaft, large input bearings, cartridge seals and enhanced gear material that allows for increased load capacity, reduced gear wear and lower operating temperatures.

- 2.25 inch diameter steel output shaft;
- Gear ratio 50:1;
- Cartridge input and output seals;
- Large input bearing;
- Enhanced gear material that increases load capacity, reduces gear wear and lowers operating temperatures, extending gear life;
- Full cycle external expansion chamber with stainless steel cover;
- 13-bolt or 11-bolt mounting pattern;
- External seal protectors for input and output seals;
- Dual ended input shaft with hub cap for the unused end;
- Top oil fill plug;
- Filled with extreme pressure gear oil;
- Extra long carriage bolts allow use with reinforced rims;
- CE certificated.



SPECIFICATIONS & DIMENSIONS

Product Number	RTUMC740-U
Ratio	50:1



RAINTEK
Professional * Responsible



Innovative * Sustainable



RainTek (Ningbo) Irrigation Co., Ltd.
No.299, Tongji Road, Ningbo, China
0574 8787 8639 / sales@raintekglobal.com
www.raintekglobal.com