

## PRODUCT SPECIFICATION DATA SHEET.



### IRONHORSE™ 4R100

The Russ Moore “Ironhorse” 4R100 is the only answer if you have a tough job to get done! Have you got heavy work to be performed? Do you need the ultimate in reliability? Do you demand only the toughest performance from your Ford truck? Here at Russ Moore we build in quality for “You” the professional.

The Russ Moore “Ironhorse” is built to offer the toughest performance of any 4R100 transmission, whether you need to haul a fifth-wheel, or plowing snow, or just working on the job site.

The Ironhorse 4R100 performance transmission includes as standard all new high performance clutch packs including new steels, along with new bushings & sealing rings, All transmissions come tuned with a Russ Moore shift-package, this transmission is just as tough as your Ford truck can be. An important feature for the 4R100 transmission is it’s built to perform, using the Russ Moore “Blue-Printed” pump, this ensures maximum amounts of lube oil available to feed all bushings, washers and the geartrain. With increased pressures your transmission will receive improved shifts and torque converter charge; so that you will not lose power during heavy torque demands or from wide open throttles situations. Because this 4R100 transmission is Russ Moore tough, everyone is build with a brand new Ford updated center support, a Russ Moore remanufactured solenoid pack, that has been enhanced for greater performance and a new manual lever position sensor.

The standard “Ironhorse” 4R100 transmission comes with a Russ Moore remanufactured torque converter assembly; that has been “Blue-Printed” which includes brand new bearings, seals, relined clutch disc and fully tested. However for the toughest jobs, we strongly recommend that you upgrade this package to our “Triple” disc torque converter that is unparalleled in its long life and durability, it will not let you down.

- \* Snow plowing
- \* Horse trailers
- \* Landscapers
- \* Car haulers
- \* Off-road jobsites
- \* RV Campers
- \* Commercial Towing
- \* Boat trailers
- \* Diesel engines
- \* Gas engines

### Russ Moore Performance Transmissions

PO Box 80727  
1121 W. Coliseum Blvd.  
Fort Wayne, IN 46898

Phone (800) 545-9658

Fax (260) 482-5006

[WWW.RUSSMOORE.COM](http://WWW.RUSSMOORE.COM)



**TOUGH SHIFTS 24/7**

*Transmission (includes a standard torque converter & refundable core charge)  
standard Russ Moore Ironhorse Warranty, shipping is extra.*