

# **ASTM D-4172**

## FOUR BALL WEAR TEST

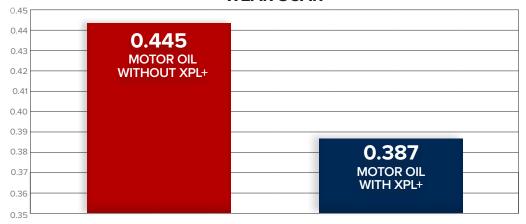


## **TEST METHOD**

- Test Method: ASTM D-4172 40kg 1 hour @ 75oC
- Make & Model: PTI M-4
- Base Product: 5W-30 motor oil without XPL+ Technology
- Test product: 5W-30 motor oil with XPL+ Technology

A standard ASTM D-4172 Four Ball Wear test performed by an ASTM-approved lab shows the difference in wear protection between motor oil with and without XPL+ technology.

### **WEAR SCAR**



#### **COEFFICIENT OF FRICTION**

