



## WAY OIL

**AMERICA'S CHOICE® Way Oils** are designed to increase the life of machine tools by providing proprietary anti-rust and friction additives for superior protection. They are approved for use in General Motors, Ford, and Chrysler and are ideal for use in planers, grinders, horizontal boring machines, shapers, jig borers and milling machines.

Since America's Choice® is made from recycled and re-refined used motor oil, it satisfies recent Federal directives for government agencies to use recycled/recovered materials, including:

- Executive Order 13423, signed in 2007 by President Bush, mandates "in Federal agency acquisitions of goods and services use of sustainable environmental practices, including acquisition of bio-based, environmentally preferable, energy-efficient, water-efficient, and recycled-content products"
- Section 6002 of RCRA that requires federal agencies to "procure such items composed of the highest percentage of recovered materials practicable"
- Federal Regulation 23.4 that requires Federal Agencies to "use recovered materials to the maximum extent practicable"

### TYPICAL PROPERTIES

PERFORMANCE PLUS®	ISO GRADE	32	68	220
Kinematic Viscosity				
cSt @ 40°C		32.8	69.6	230.1
cSt @ 100°C		5.8	9.4	20.1
Viscosity Index		117	113	100
Specific Gravity 15.6°C (60°F)		0.859	0.868	0.883
Color		L 1.5	L 2.5	L 3.5
Flash Point, °C		216	236	242
Pour Point, °C		-33	-27	-12
Demulsibility D1401		Pass	Pass	Pass
Demulsibility D2711				
Free water, mL		83.5	-	83.0
Water in oil, %		0.08	-	Trace
Emulsion, mL		0	-	0
Rust Characteristics D 665B		Pass	Pass	Pass
TAN		0.28	0.28	0.28
Copper Corrosion		1B	1B	1B
Precipitation Number		< 0.05	< 0.05	< 0.05
Timken OK Load		35	65	60

Note: Values shown above are representative of current production and may vary within modest ranges.

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