



Distribution Specialists, Inc.
43671 Trade Center Place, Suite 110
Sterling VA 20166-2118
Phone: +1.703.996.8142
Toll Free: 703.726.8853 (USA only)
Fax: +1.703.996.8143
Email: sales@DSI-Ltd.com

PRODUCT FACT SHEET

DSI Industrial Lube Oil Test Kits

Field Test Equipment Kit Order code DS K1 or DS K1R



DS K1 Industrial duty case



DS K 1R Roller case

Hydraulic Test Kit Order code DS K2



Water-in-oil Test Kit Order code SIG-K-13958-EM



Water-in-oil Reagent Pack Order code SIG-K2-001-EM



For a complete list of all items in each kit, please see the table on page 2.
Many items are also available separately. For price and availability, please inquire

DSI Industrial Lube Oil Test Kit Components

Component	Purpose	Field Test Equipment Kit		Hydraulic Kit
		DS K1	DS K1R	DS K2
Industrial-duty case, large	Carry, organize & protect test equipment	1		
Mobile carry-on case with wheels and pull-out handle	Carry, organize & protect test equipment		1	
Industrial-duty case, small	Carry, organize & protect test equipment			1
Visgage [®] , cSt	Check viscosity increase or decrease	1	1	1
Millipore filter assembly and accessories	Collect visible particulate contaminants in the oil sample	1	1	1
30-power illuminated magnifier	Inspect and identify particulate contaminants on the Millipore filters	1	1	1
Extending pocket magnet 6 inches to 18 inches	Inspect Millipore filters for ferrous particles; check reservoirs for ferrous metal fines; retrieve parts, tools, etc.	1	1	
Water tester Range: 200 ppm to 2.4%	Measure the amount of water in oil samples	1	1	
Tempilstik [®] 66°C (150°F), 73°C (163°F), 79°C (175°F)	Estimate surface temperature of bearings, gear cases, hydraulic reservoirs, etc.	set of 3	set of 3	
Thermometer, steel-clad, Range: 0°C (32°F) to 100°C (212°F)	Check oil temperatures	1	1	
Adjustable wrench and multi-bit screwdriver	General purpose	1 of each	1 of each	
Graduated cylinder, 50ml	General purpose	1	1	
Hi-Vac sampling pump & tubing	Collect oil samples	1	1	
Sample bottles, 120ml (4oz), clear plastic	Collect and visually inspect oil samples	6	6	6
Kit weights & dimensions		41x20x51 cm 7.3 kg 16x8x20 in. 16 lb	41x22x51 cm 8.2 kg 16x9x20in. 18 lb	30x15x38 cm 3.6 kg 12x6x15 in. 8 lb