

THE PRODUCT

SPOTCHECK is a full range of red visible penetrants, solvents and developers from the World Leaders in NDT.

- Available in aerosol or liquid form
- Water washable and solvent removable

BENEFITS

- The industry standard
- Highly portable
- Vivid red colour
- Daylight inspection
- Colour coded for correct sequence
- Consistent high performance

SPOTCHECK® PENETRANTS

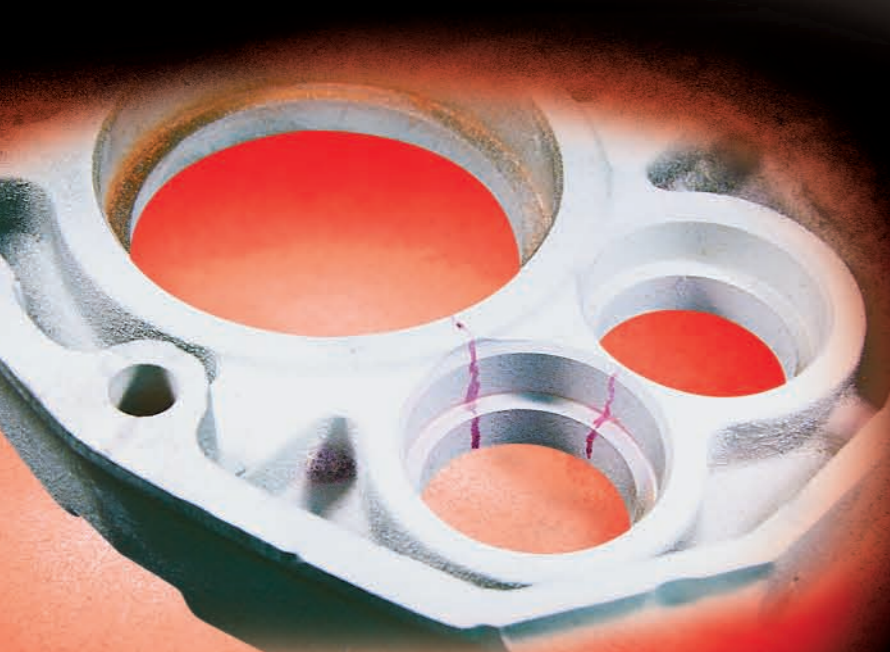
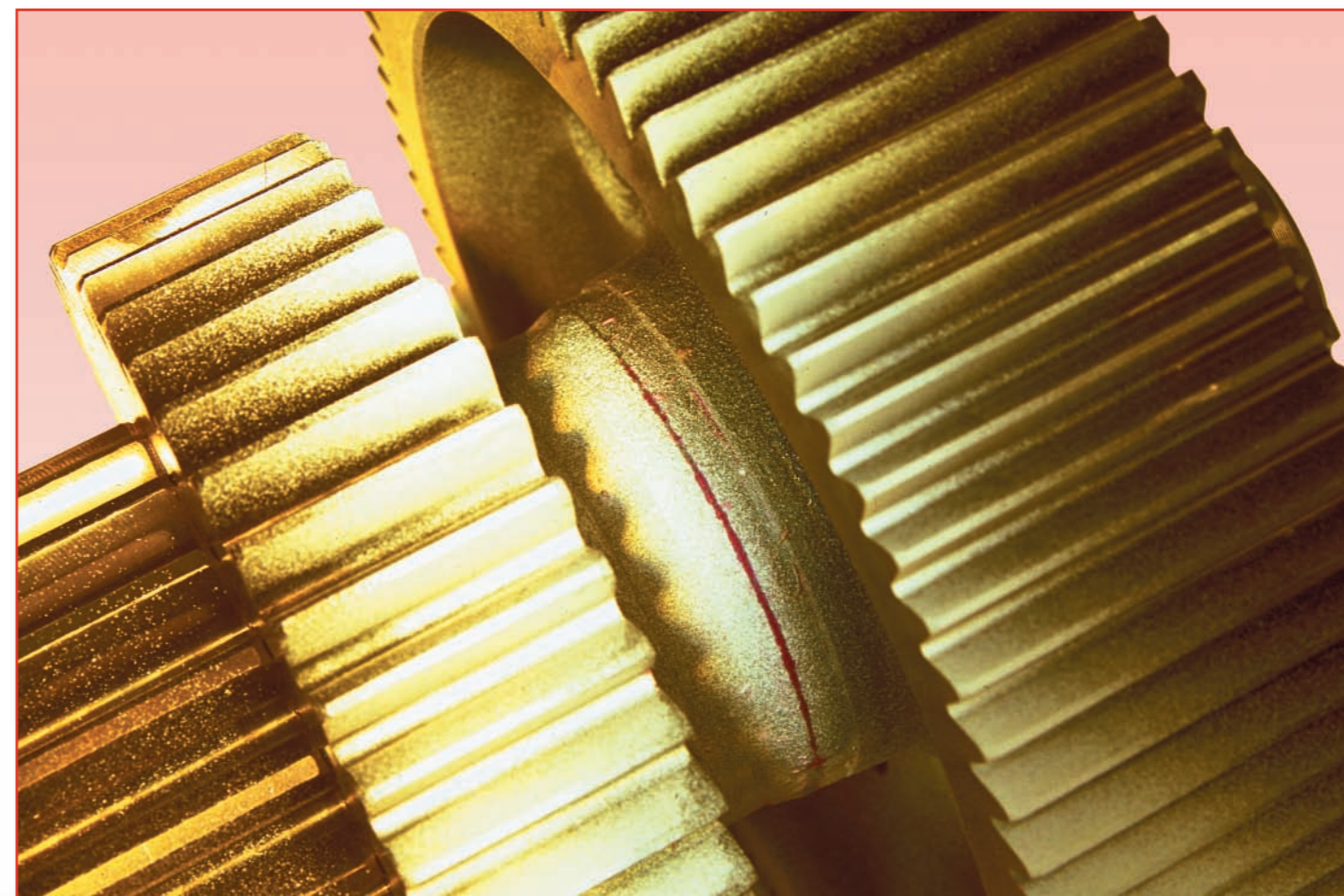
PENETRANT	DESCRIPTION	FLASH POINT	VISCOSITY	SG	AMS 2644	EN ISO 3452-2	EN 571
SKL-SP1	Deep red colour General purpose penetrant	>93°C	3.2cS	0.85	Y	Y	Y
SKL-WP	Deep red colour Readily water washable	>93°C	10cS	0.99	Y	Y	Y

SPOTCHECK® CLEANER

CLEANER	DESCRIPTION	FLASH POINT	VISCOSITY	SG	AMS 2644	EN ISO 3452-2	EN 571
SKC-S	Distillate based solvent Removes contamination	7°C	1	0.72	Y	Y	Y

SPOTCHECK® DEVELOPERS

DEVELOPER	DESCRIPTION	FLASH POINT	CONCENTRATION	SG	AMS 2644	EN ISO 3452-2	EN 571
SKD-S2	White developer powder Spray application only	1°C	pre-mixed	0.92	Y	Y	Y
ZP5B	White powder concentrate To be mixed with water	non flamm	180g/l	-	Y	N	N



APPLICATIONS

AUTOMOTIVE COMPONENTS MANUFACTURERS

Brakes • Steering Components • Connecting Rods • Wheels
Engine Mounts • Pistons • Cylinder Blocks

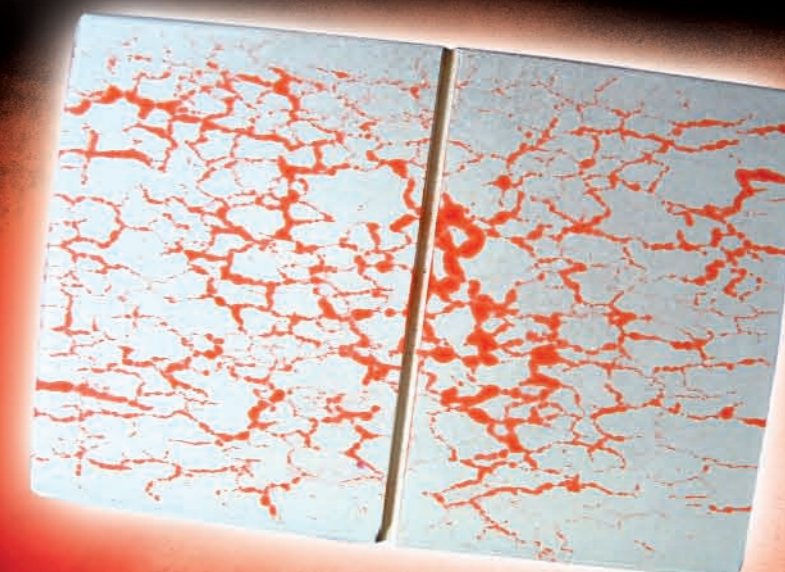
AEROSPACE INDUSTRY

Rail Components • Offshore Oil and Gas • Weld Inspections
Pipelines • Non Specified Inspection

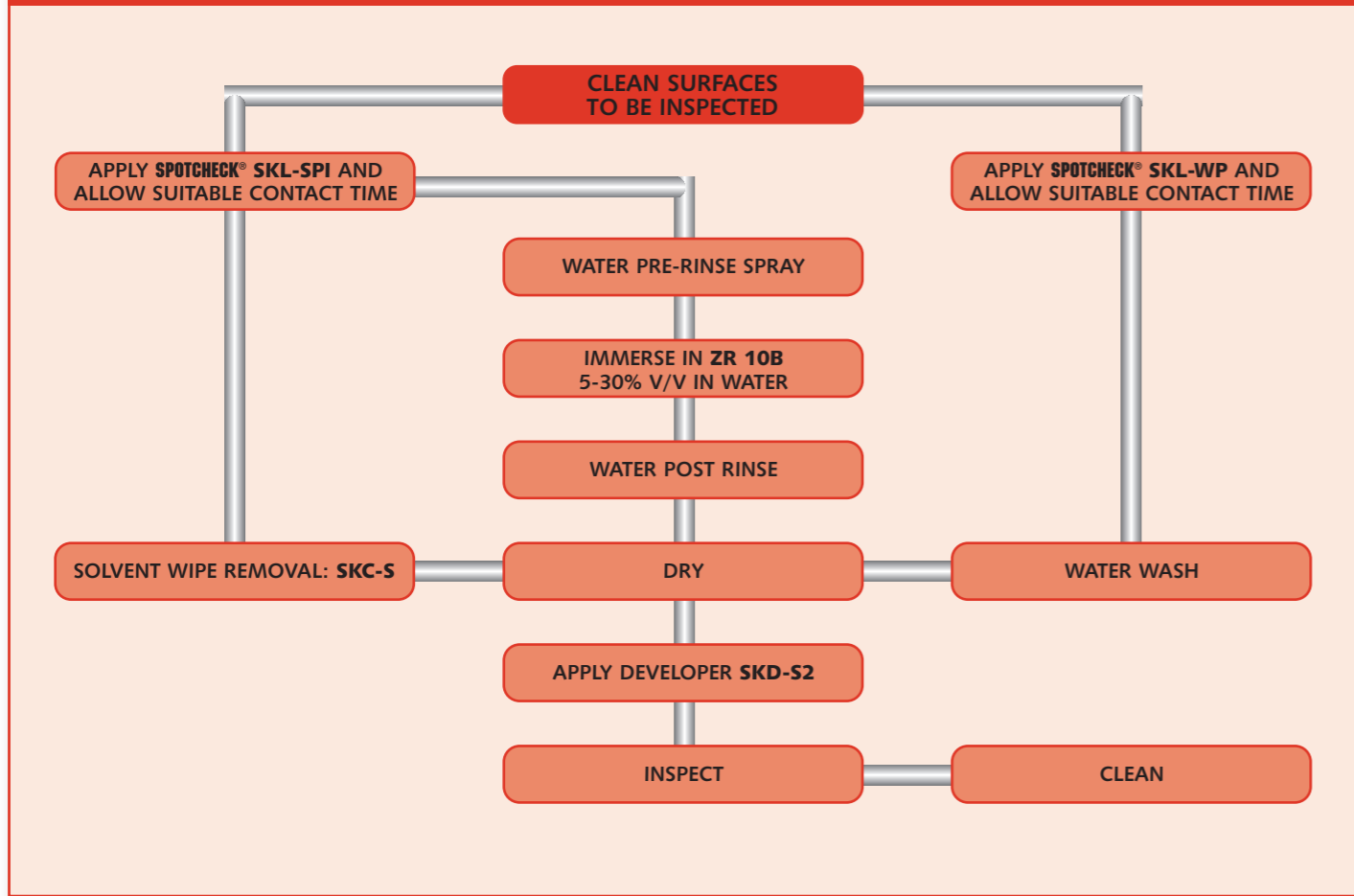
FOUNDRIES
Raw Castings

MILITARY
Critical Components

TEST LABS
NDT Inspections



SPOTCHECK® METHODS OF USE



SPOTCHECK® RED DYE PENETRANT

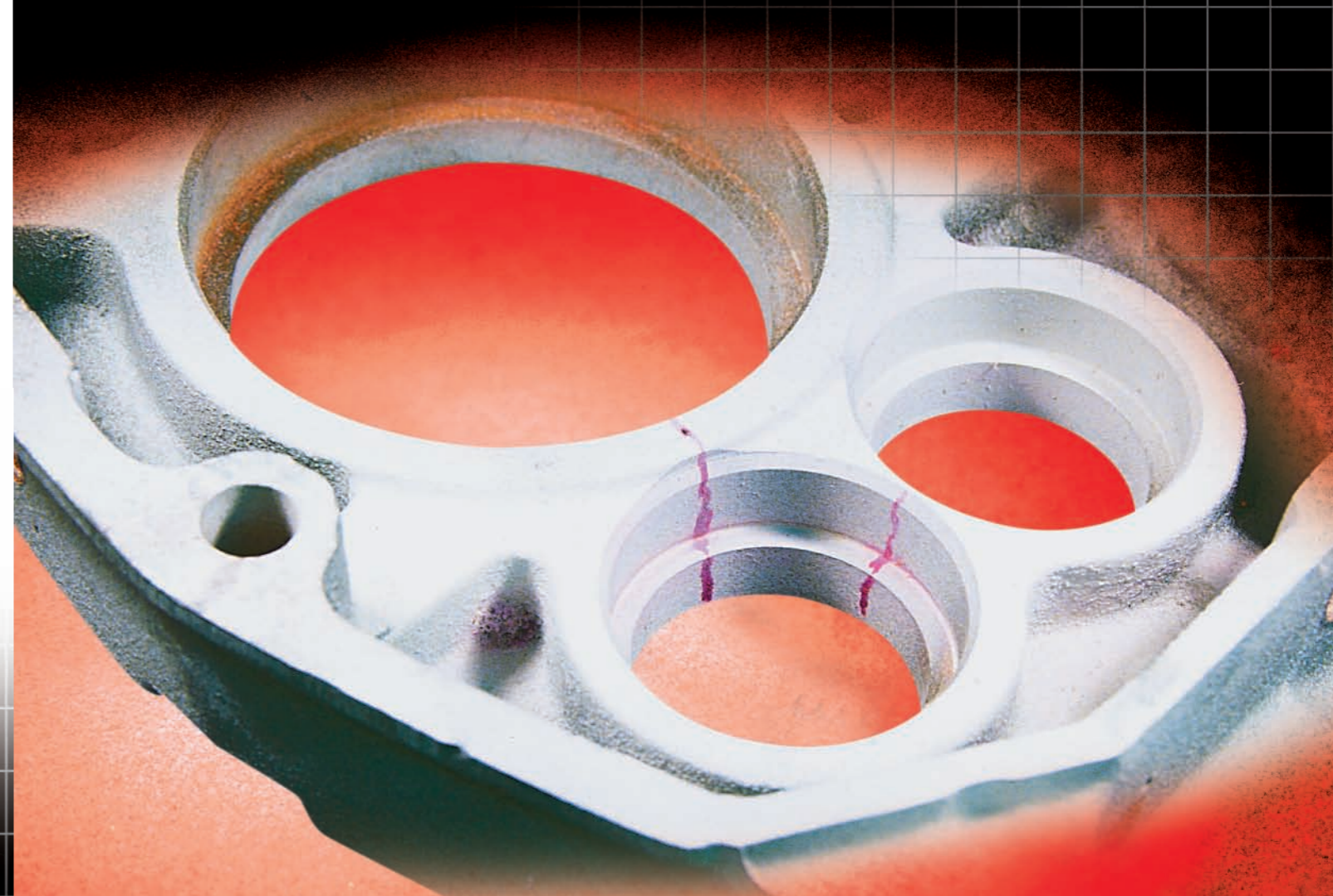
Colour contrast red dye penetrant is used throughout industry for the detection of surface defects. Penetrants give clear vivid red indications of flaws, which can easily be seen with the naked eye.



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SPOTCHECK®

RED DYE PENETRANTS



MAGNAFLUX®