# THE BEAR TRAP MAGNETIC FILTER PADS

#### **DESCRIPTION**

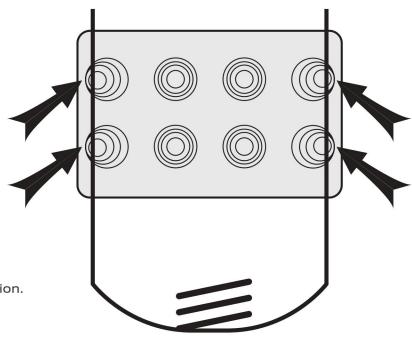
The Bear Trap Magnetic Filter Pads attach to existing disposable spinon filters to trap the contamination (sludge) that wears on system components and causes equipment failure. Capturing the wear contamination under 4 microns will extend fluid life (extending fluid changeout intervals) and equipment life (extending maintenance intervals)

## **BENEFITS**

- » Extend the life of fluids and system components.
- Extend maintenance intervals.
- Reduce oil and fluid changes.
- Does not degrade from heat and vibration.

#### **HOW IT WORKS**

Multiple high-strength magnetic fields trap damaging microscopic wear contaminants that a standard spin-on filter cannot.



#### **APPLICATIONS**

**TRANSMISSIONS** 

**REAR END** SPIN-ON FILTERS **HYDRAULIC FLUID** 

**ENGINE OIL** 

COOLANT

**FUEL** 

# **EFFICIENCY**

Magnetic Filter Pad	Ferrous Contamination	Captures ferrous wear particles down to 4 µ and below with up to 95+% efficiency.
	Non-ferrous Contamination	Non-ferrous particles are magnetically captured because of cross-contamination from static charge or embedded ferrous particles.

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PART NUMBER	DIMENSIONS Length x Width x Thickness
BT500 Spin-on filters up to 3" OD	2 3/8" L x 2 3/8" W x 3/16" T
BT800 Spin-on filters 3" - 4" OD	3" L x 6" W x ³∕₁₅" T
BT900 Spin-on filters 4" - 5" OD	4" L x 6" W x ¾ " T

# **OPERATING PARAMETERS**

Pressure Rating		bar (300 psi)	
Temperature Rating	Standard	< 150° C (300° F)	

## LIMITED WARRANTY

## **SERVICE LIFE**

Magnetic Filter Pad	1 year		Magnetic Filter Pad	18+ years	
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