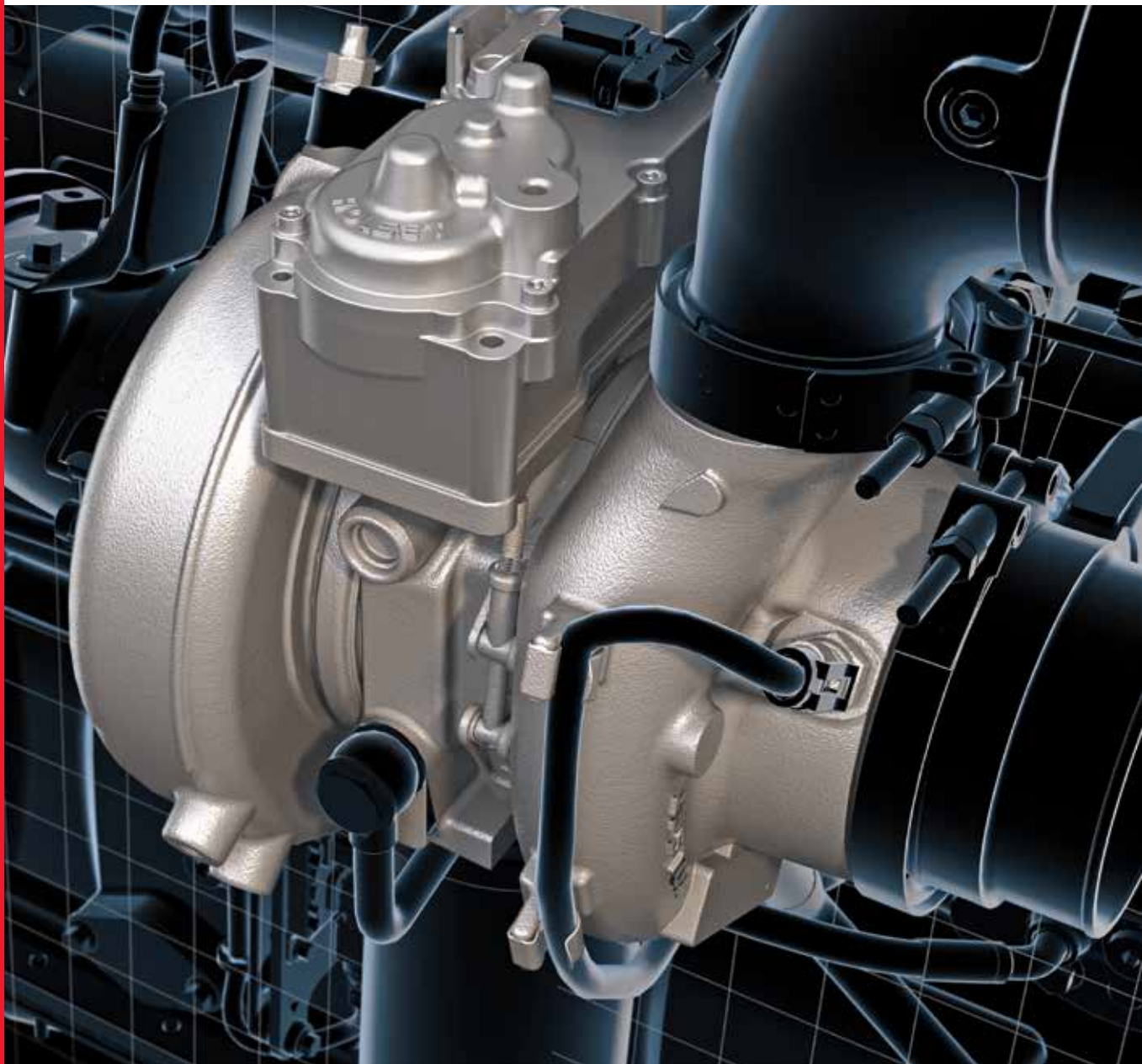




# Holset Turbochargers

Understanding Your Holset Options.



# Which Turbocharger Is Best For You?

Holset® offers three different turbocharger products to meet every customer need and budget. Regardless of which Holset option you choose, you get better performance and better value with less downtime and less risk of failure down the road.

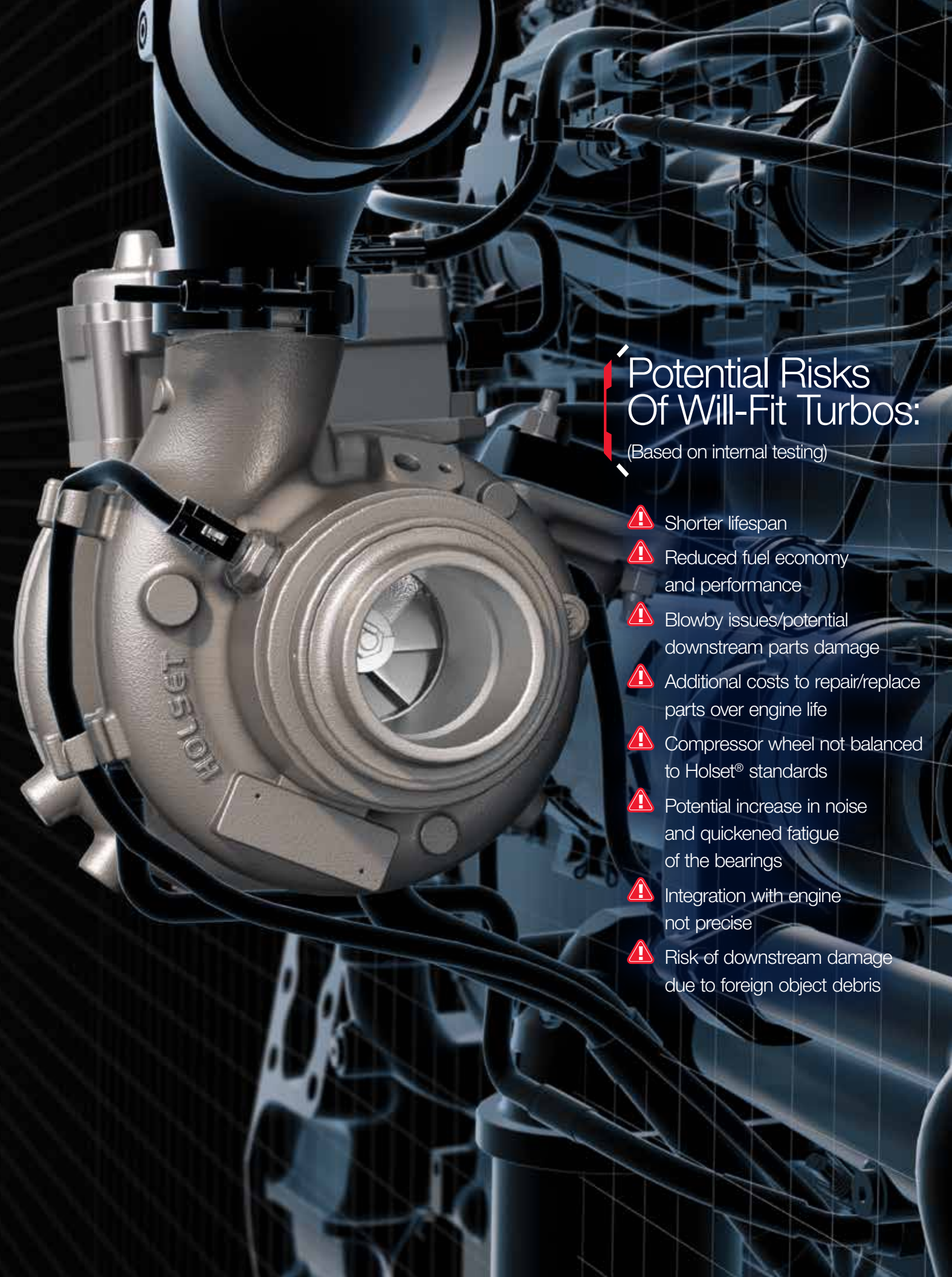
Comparison	Genuine Holset® New	Genuine Holset® Reman	Holset® Rebuild	Will-Fit Turbos
<b>Customer Solution</b>	The best option to ensure peak performance in newer equipment	A cost-effective solution remanufactured according to Original Equipment (OE) specification using only genuine Holset parts	A high quality maintenance and repair solution fit for all budgets	Uncertain reliability and a risk not worth taking
<b>Product Quality</b>	100% built to Holset specs using the highest quality materials and latest product innovations	Factory disassembled, cleaned, restored and tested to meet OE specifications	Reliable replacement of worn components using Holset new and reman parts	Made to fit using components that may not meet Holset standards
<b>Genuine Holset Parts</b>	Yes	Yes	Yes	No
<b>Uptime</b>	Immediate	Immediate	Immediate to short wait time	Varies
<b>Air Handling Efficiency</b>	8% better*	8% better*	Varies by unit	Not better than Holset*
<b>Performance Verification</b>	Yes	Yes	Specified by local Holset distributor	No
<b>Cost Benefits</b>	Lower fuel consumption*	<ul style="list-style-type: none"> <li>• Up to 30% lower initial cost than Genuine Holset New</li> <li>• Lower fuel consumption*</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 50% lower cost**</li> <li>• Fuel savings vary by unit</li> </ul>	Short-term savings with a risk of long-term failures
<b>Core Return</b>	None required	Required	Specified by local Holset distributor	None required
<b>Warranty</b>	Holset Standard Warranty	Holset Standard Warranty	Specified by local Holset distributor	Not covered by Holset

\*Based on comparative testing of the Holset HX50 and a comparable brand-name will-fit turbocharger found in an application which uses the same model as the original Holset HX50 turbocharger. \*\*Price is determined by Authorized Holset Distributor.

## Potential Risks Of Will-Fit Turbos:

(Based on internal testing)

- ⚠ Shorter lifespan
- ⚠ Reduced fuel economy and performance
- ⚠ Blowby issues/potential downstream parts damage
- ⚠ Additional costs to repair/replace parts over engine life
- ⚠ Compressor wheel not balanced to Holset® standards
- ⚠ Potential increase in noise and quickened fatigue of the bearings
- ⚠ Integration with engine not precise
- ⚠ Risk of downstream damage due to foreign object debris





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