



WISECO

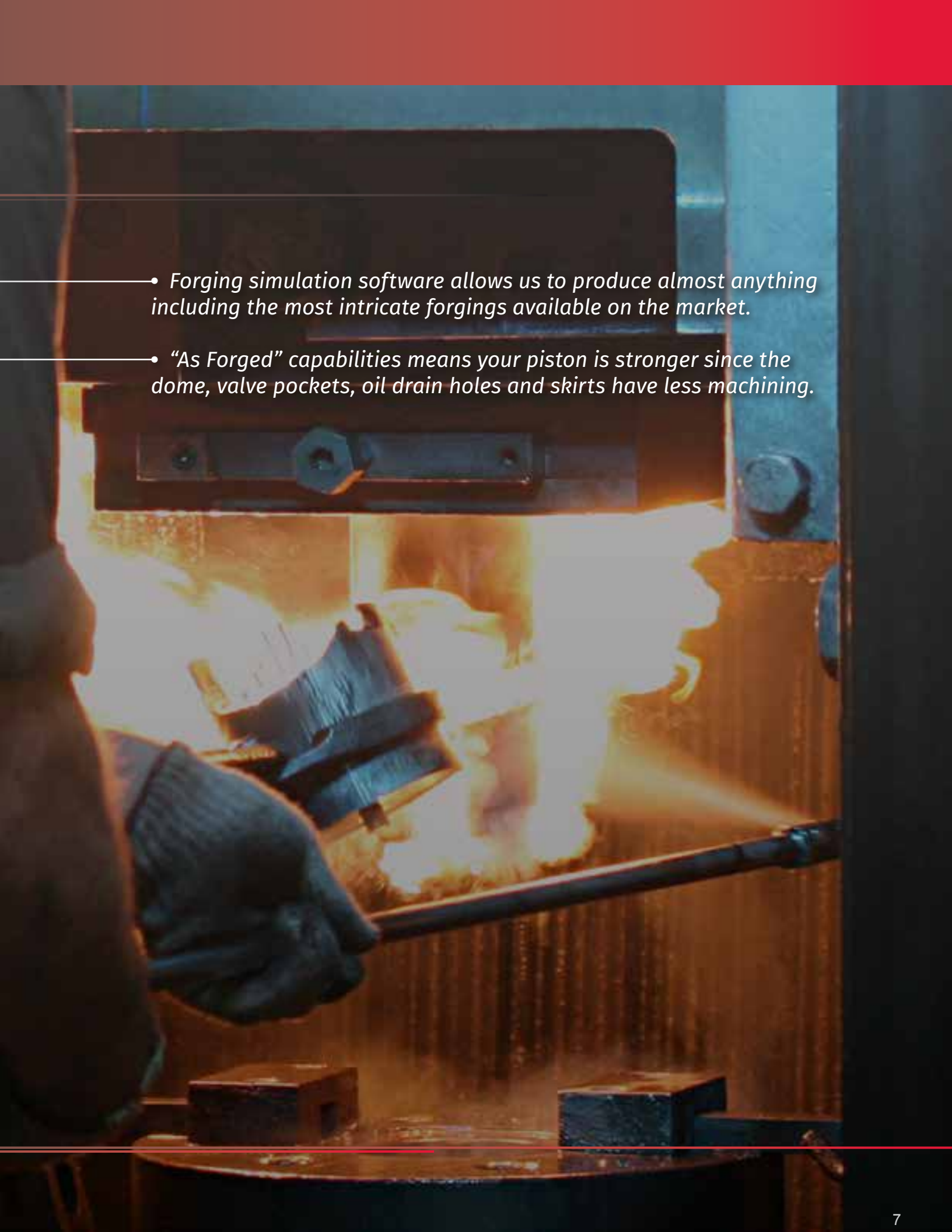
FORGED AUTOMOTIVE RACING PISTONS

Forging Capabilities

***Technology advancement is essential
to staying ahead of the competition.***

***As the only Piston manufacturer
with in-house forging capabilities,
you KNOW you're getting an optimized part.***



- 
- *Forging simulation software allows us to produce almost anything including the most intricate forgings available on the market.*
 - *“As Forged” capabilities means your piston is stronger since the dome, valve pockets, oil drain holes and skirts have less machining.*



W WISECO

FORGED AUTOMOTIVE RACING PISTONS

Quality

*Quality is a vital step
in the design and manufacturing process at Wiseco.*



- *Our Coordinate Measuring Machine (CMM) is an inspection genius! It allows us to verify the correctness of a part, especially for very high performance applications.*
- *Materials testing capabilities are a must. At Wiseco, we can test surface finish, case depth and micro hardness. These tests assure that each step of the process is correct from heat treat to pin hole finish, assuring that your piston will operate and seal properly for the highest horsepower possible.*
- *Inspection doesn't have to be done on a huge machine. This is where our Romer arm comes into play. This fully integrated 3D scanning tool assures a part was made correctly and can be used for reverse engineering.*





W WISECO

FORGED AUTOMOTIVE RACING PISTONS

Internal Engineering

Wiseco's capabilities span the entire process of the engineering design and manufacturing process.

We use the latest technology so you know you're getting the best performing part on the market.

