

Chip Foose and his automotive and product design development company, Foose Design, based in Huntington Beach, California, specialise in illustration, graphics, model making, surfacing and complete construction of cars and automotive related products. These products are available to private individuals, the television and film industry and car manufacturers. But in the case of Overhaulin', some lucky – and unsuspecting – individual with an old 'banger' is the recipient of Chip's time and talent.

The story line is simple: the Overhaulin' team snatches the car of a worthy individual – with the help of the "victim's" family or friends of course. While the cars may vary in age and condition, they are often "muscle car classics" in need of serious work – and they are always treasured by their owners.

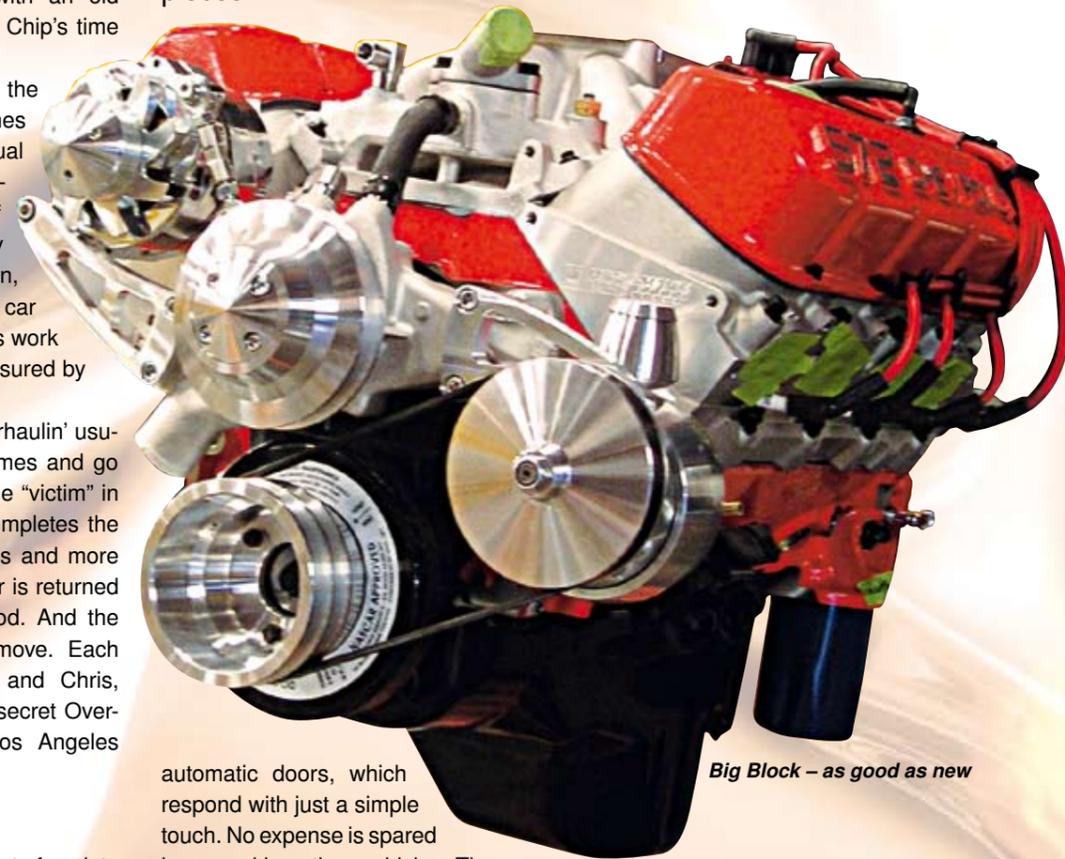
The creative minds at Overhaulin' usually invent elaborate schemes and go to great lengths to keep the "victim" in limbo while the A-team completes the car. But after a few pranks and more than a little anxiety, the car is returned as a sleek, custom hot rod. And the team is always on the move. Each week finds co-hosts AJ and Chris, along with Chip at a new secret Overhaulin' location in the Los Angeles area.

Nuts and Bolts

It takes an incredible amount of work to break down a car and rebuild it from scratch – everything is removed inside and out. When the A-team is done with the "tear down", the car is just a shell, or as some think of it, a blank canvas with masterpiece potential. The cars receive engine rebuilds and major upgrades, chassis work, complete paint, body and trim makeovers, custom designed wheels with hand carved tyres, and custom interiors with new leather seats, instruments and sophisticated sound systems. And we nearly forgot to mention the handle-less "Magic Touch"

Clean, Dry Compressed Air from Kaeser Overhaulin' 24/7

Kaeser Compressors USA is the compressed air provider for The Learning Channel's (TLC) Overhaulin' reality TV series. This popular show features Chip Foose and his team of engine builders, painters and car specialists – otherwise known as the "A-team" – who transform old 'bangers' into automotive masterpieces.



Big Block – as good as new

automatic doors, which respond with just a simple touch. No expense is spared in reworking the vehicle. The finished product is an original work of art by Chip Foose Design.

This work requires a reliable source of clean, dry compressed air

Unique Partnership

Of course all this work requires a reliable source of clean, dry compressed air. Therefore, Kaeser USA is there for every episode to make sure that the

Overhaulin' crew has just what it needs to keep the grinders grinding, the air wrenches wrenching and the spray guns spraying.

As part of a unique partnership, Kaeser evaluates each location's compressed air system providing a complete air assessment to confirm that it's capacity and air quality meet the necessary requirements. More often than not, Kaeser provides an SM series rotary screw compressor package with integrated refrigeration dryer, filtration and condensate drainage for the dura-



Overhaulin' live in Las Vegas



Chip Foose sketches out the interior and exterior of the car

tion of the build. These turnkey packages are pre-piped and wired for easy installation so that the team can get straight down to business and start overhaulin'.

Overhaulin' Live in Vegas

The Overhaulin' phenomenon has now become so big that show managers from the Specialty Equipment Manufacturers Association (SEMA) created a special venue to film Overhaulin' SEMA at last year's "Automotive Aftermarket Industry Week (AAIW)" in Las Vegas. A large proportion of the approx. 100,000 visitors attracted to the show passed through the Overhaulin' Studio during the week to see the live action, where a 1967 Dodge Charger took centre stage.

The car is stripped down to the metal and rebuilt from scratch



Once again, the A-team relied on Kaeser for all of the compressed air on set: An ASD 25 T rotary screw compressor package was used to power the CNC machining center, a high pressure water-jet cutter and a variety of compressed air hand tools, whilst a SM series turnkey system comprising an air receiver, dryer and filtration provided the dry compressed air for the paint spray booth.

The warehouse at Kaeser's Los Angeles facility was also converted to a live set last summer and was home to several episodes, ensuring that wherever Overhaulin' goes, dreams come true. As the popularity and recognition of this series continues to grow with each passing season, who knows what surprises future episodes will bring. But

we do know that Chip and his crew will be Overhaulin' 24/7 with clean, dry air from Kaeser Compressors.

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