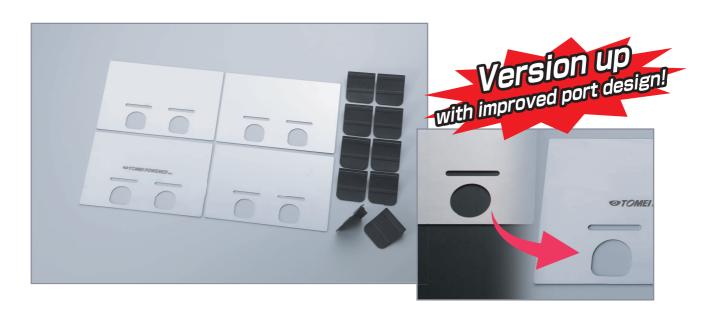


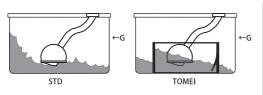
UNIVERSAL OIL PAN BAFFLE PLATE



Universal Baffle Plate That You Can Customize To Suit Any Shape Wet Sump Oil Pans.

The cars inertial forces from acceleration, deceleration and cornering will affect the oil in the oil pan. This can also cause the "windage" phenomenon from the sloshing of the oil in the pan. Controlling these problem factors are an absolute must on performance engines, to prevent terminal engine failure. When cost factors are in place, or sump upgrade restrictions apply, this is the best affordable upgrade on the market for your engine.

OILS BEHAVIOR IN THE OIL PAN



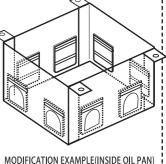
When the oil moves away from the pickup and air gets sucked in. In an instant, the oil film is cut and there is metal contact which will see the temperatures soar. This can lead to terminal engine failure.

ONE WAY DIRECTION



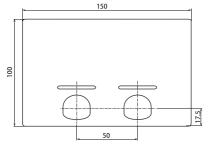
The one way rubber valve keeps the strainer always submerged in oil.

MODIFICATION EXAMPLE(PRODUCT)





EXTERNAL DIMENSIONS



MATERIAL SUS304

THICKNESS t=1 mm

MANUFACTURING METHOD LASER CUT

KIT CONTENTS •VALVE PLATE (4)
•RUBBER VALVE (10)*2 Spare

JPY 9,000

P/N:19401

TOMEI POWERED INC.