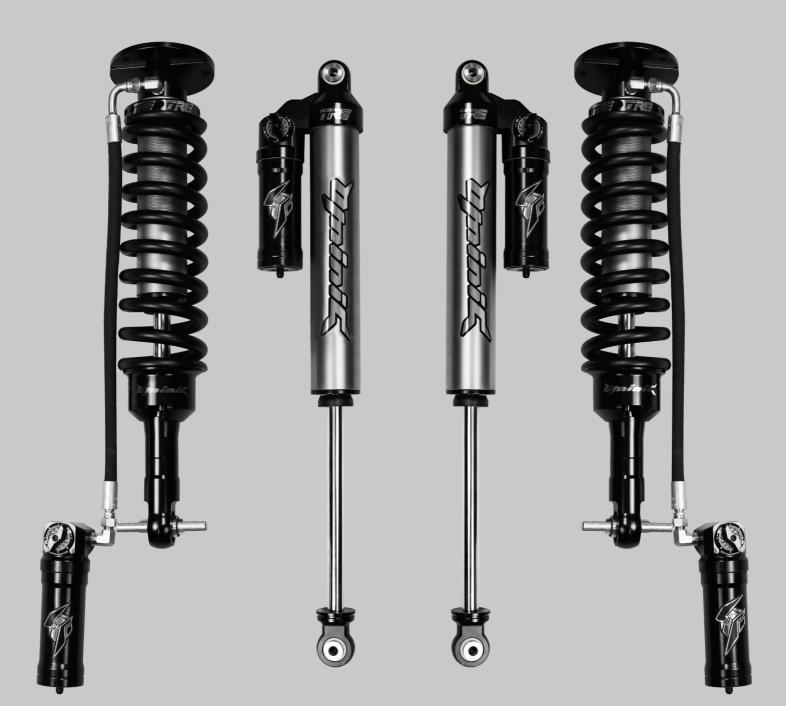


SUSPENSION BODY MADE BY 7075 FORGED AVIATION ALUMINUM, DOUBLE ELECTROPLATING TREATED 2.5 INCH SHOCK BODY



THE LETTER O STANDS FOR INFINITE POWER AND STRONG WILL, AND SO DOES THE OMINIC. THE OMINIC AS A WHOLE GIVES A SENSE OF TECHNOLOGY AND FUTURE. WE MADE IT IN A MECHANICAL SHAPE TO SYMBOL THE LOOK INTO THE FUTURE.



## **DESIGN INSPIRATION**

THE APPEARANCE DESIGN OF OMINIC IS INSPIRED BY THE TURBINE ENGINE OF THE AIRCRAFT. THE TURBINE ENGINE CAN CONTROL THE ENERGY TO DRIVE THE TURBINE, SO WE ADDED THE APPEARANCE AND CONTROL CONCEPT OF THE TURBINE ENGINE TO THE DESIGN OF OMINIC, AND A NEW GENERATION OF TRE ADJUSTABLE NITROGEN SHOCK WAS BORN.



## COMPRESSION ADJUSTOR TECHNOLOGY LOOK 8-STEP COMPRESSION ADJUSTOR, MAKES ADJUSTMENT SIMPLE, INTUITIVE AND FAST.



**NITROGEN RESERVOIR** SINGLE CYLINDER WITH NITROGEN TANK DESIGN, BUILT-IN HIGH-PURITY & HIGH-PRESSURE NITROGEN.



**OIL SEAL** DUAL OIL SEAL DESIGN ENSURE DURABILITY UNDER EXTREME CONDITIONS



## PISTON SHAFT

LARGE FLOW, LOW VISCOSITY DESIGN 22MM CHROMOLY ALLOY STEEL PISTON SHAFT.

| TUBE THICKNESS               | 3.25MM   |
|------------------------------|--|
| TUBE MATERIAL                | FINISHING ROLLED PIPE<br>SEAMLESS STEEL TUBING                               |
| BODY DIAMETER                | 2.5INCH  |
| PISTON MATERIAL              | 6061-T6 SURFACE HARD ANODIZED  |
| PISTON ROD                   | PISTON ROD:22MM 30CRMO   |
| REMOTE RESERVOIR<br>MATERIAL | 6061-T6  |
| SEAL SYSTEM BRAND            | JAPAN NOK  |
| DESIGN                       | MONO-TUBE SHOCK ABSORBER WITH<br>RESERVOIR DAMPING COMPRESSION<br>ADJUSTABLE |
| DAMPING ADJUSTMENT           | 8 STEPS COMPRESSION ADJUSTABLE   |
| LUBRICATION SYSTEM           | THE GERMAN FUCHS SPORTS<br>SHOCK ABSORBER LUBRICATING OIL                    |
| COIL SPRING                  | 55CRSI   |
|                              |  |





## **TRE4X4 SHOCKS**

WWW.TRE4X4.COM