

BUILT TO YOUR DRAWING. TRACKED TO YOUR DOOR.

PT. Putrabangun Rubberindo manufactures molded rubber and rubber-to-metal bonded components at our plant in Cikupa, Tangerang: engine mountings, bushings and custom parts. Every order ships with its quality documents, and can be tracked by your own team in real time through our customer portal.

01	02	03	04
CERTIFIED	PLANT	MOLDING MACHINES	MONTHLY OUTPUT
ISO 9001 since 2009	Cikupa, Tangerang	46 presses and injection machines	100,000–300,000 pcs

01 PRODUCTS & APPLICATIONS

Engine mounting	Rubber-to-metal bonded, for vibration isolation. Commercial vehicles, passenger cars, gensets and industrial machinery.
Bushing	Arm, stabilizer and spring-eye bushings for suspension, chassis and linkage.
Custom molded rubber	Hoses, bumper stoppers, cover insulators, slider chains, packings, O-rings, grommets and pads, made to your drawing or your sample.
Sectors served	Automotive and general industry, the scope our ISO 9001 certificate is issued for.

02 MATERIALS

COMPOUND DEVELOPED IN-HOUSE

Compounds	NR · SBR · NBR · EPDM · CR · IIR · VMQ
Special properties	Oil · heat · ozone and weather · low temperature without embrittlement. Compounded to the property your application needs.
Compound development	Formulated and coded in-house. Every compound carries its own Certificate of Analysis.

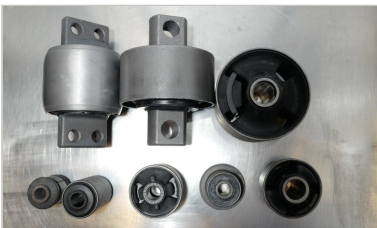
03 WHAT YOU GET AFTER THE PO

PORTAL.PBRUBBERINDO.CO.ID

ORDERS	SHIPMENTS	DOCUMENTS	ACCESS
Five stages, per item, including partial shipments.	Delivery note, vehicle position, driver and plate.	Drawing, QCPC and COA, current revision only.	Passwordless sign-in; your data only. ID · EN · 日本語.



ENGINE MOUNTINGS, BONDED TO METAL



ARM AND STABILIZER BUSHINGS



DAMPERS, GROMMETS AND SMALL PARTS

33 PRESSES. 13 INJECTION MACHINES.

Installed capacity as recorded in our machine master list, document PBR-ML-EngT-007 rev. 18, August 2026. Machines out of service are not counted.

Compound mixing

own formula, own line

Kneader **75 L + 55 L**, open mill **22" + 18"**, batch-off cooling and automatic chemical weighing. A 3 L kneader and a 6" mill for trial batches.

Preforming

Extruder with in-line cutter, and rubber cut-feeding, 3 units.

Compression & transfer molding

33 hydraulic hot presses: 250 t × 15 · 150 t × 2 · 100 t vacuum × 2 · 63 t × 4 · 50 t × 10.

Injection molding

Lin Cheng · Matsuda

13 rubber injection machines: 300 t × 2 · 200 t cool runner × 9 · 200 t × 2.

Mold size accepted

Press platen **300 × 390 mm up to 650 × 650 mm.**

Metal preparation

for bonded parts

Degreasing, shot blasting and phosphating. All in-house, on 2 drum shot blast machines and our own phosphating line.

Bonding

3 spray booths. Bond strength verified by pull test.

Finishing

High-speed and nitrogen deflashing, vibratory tumbling, trimming, post-cure ovens, 2 laser markers and laser cleaning.

Metal parts

Machined in-house: CNC lathe × 4 · turret punch × 6 · drilling × 5 · sawing × 6 · hydraulic press 5–100 t × 6 · power press 80 t × 2.

05 TOOLING & DEVELOPMENT

MOLD DESIGN

In-house

MOLD MAKING

In-house on our own CNC mold milling. Complex tooling is subcontracted.

REVERSE ENGINEERING

Yes, we work from a physical sample

TOOL ROOM

2 × CNC milling · milling · die grinder · 2 × mold cleaning shot blast · FDM 3D printer for fit checks

EVERY PART RELEASED WITH

Drawing · QCPC · COA · SOP, current revision only



CURING LINE, HYDRAULIC PRESSES



MACHINING, CNC TURNING FOR BONDED METAL PARTS

Working from a sample instead of a drawing? Send us the part. We measure it, propose a compound, and quote the tooling together with the piece price.

CERTIFIED, TESTED, AND VISIBLE TO YOU.

CERTIFICATION

ISO 9001:2015	SGS certificate ID09/01392, valid to 2 November 2027; certified since 2009. Scope: rubber parts for automotive and general industry.
IATF 16949	Not held
ISO 14001	Not held



TENSILE TESTING



MEASURING MICROSCOPE

IN-HOUSE TESTING, OUR OWN LABORATORY

Physical	Shore A hardness · tensile strength and elongation · density
Compound	Rheometer · Mooney viscometer
Durability	Aging oven · ozone chamber · Akron abrasion tester
Dynamic	2 dynamic test rigs · vibration simulator · endurance tester
Dimensional	Measuring microscope
Bond pull test	On our tensile strength tester
Traceability	Mill certificate per raw material batch

07 COMMERCIAL TERMS

MINIMUM ORDER

By item. Tell us the volume and we will quote it

PRODUCTION LEAD TIME

By item and volume, confirmed on the quotation

QUOTATION TURNAROUND

1–2 working days

DELIVERY

Our own fleet

PAYMENT TERMS

By agreement

08 HOW TO START

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01

SEND THE DRAWING OR THE PART

A 2D drawing, a 3D file, or the physical sample, with the application and the volume you expect.

●

02

FEASIBILITY & QUOTATION

We confirm the compound, the process and the tooling, then quote piece price and mold together.

●

03

SAMPLE, TRIAL, PRODUCTION

First article with its documents. Once approved, your portal account opens with the first PO.

CURRENT CUSTOMERS



PLANT & OFFICE

PT. Putrabangun Rubberindo
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SALES ENQUIRIES

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Come and see the plant first. A walk through mixing, molding and QC answers more than any document. You will be answered by a person, usually the same day.