



宁波瑞特汽车零部件制造有限公司

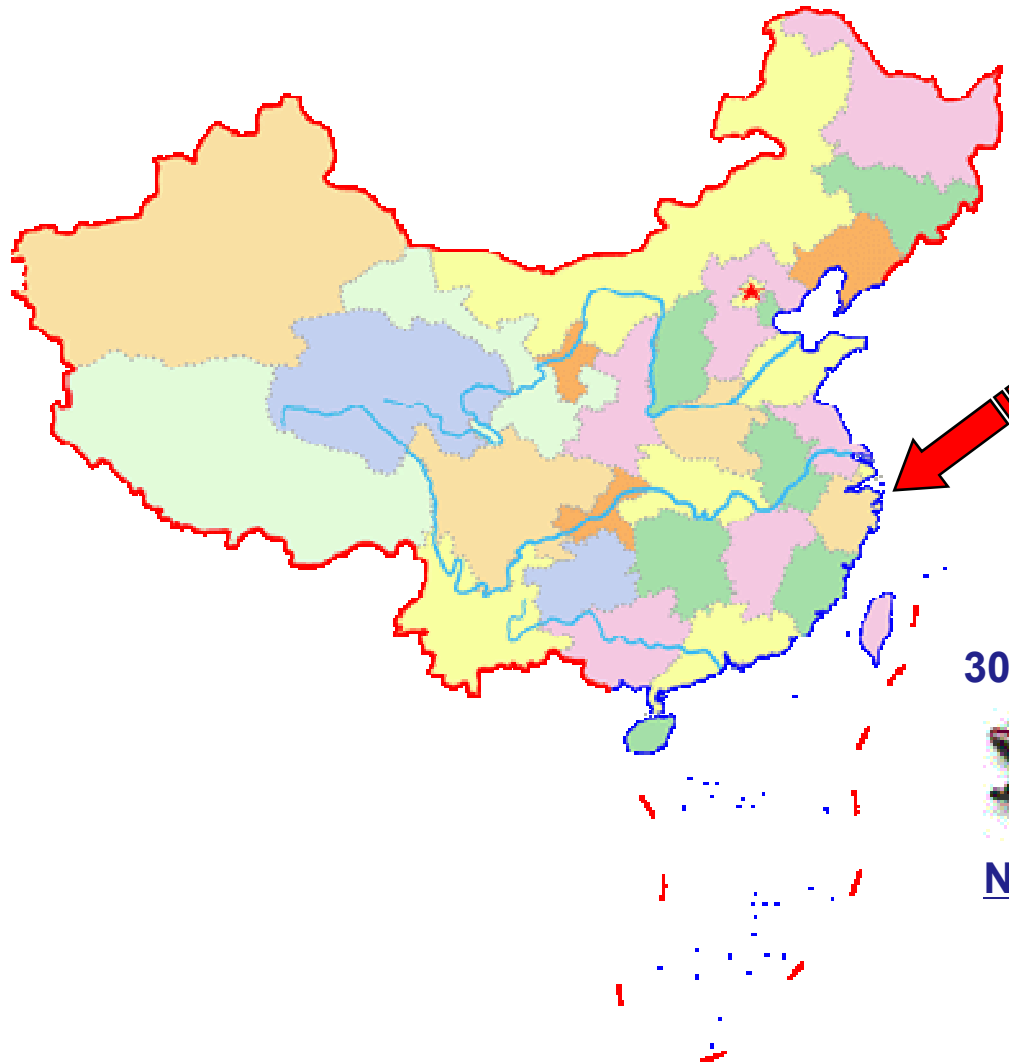
VESTA Motoring Ltd

Engineered To Move Your Car More Safely



Shock Absorber
Gas Spring
Control Arm
Ball Joint
Hydraulic Mount

Where are we



Shanghai

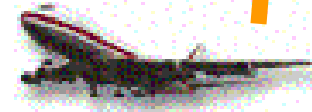
2.5 Hrs Drive



30 Min' Drive



Ningbo Airport



40 Min' Drive



Beilun Seaport



Who are we

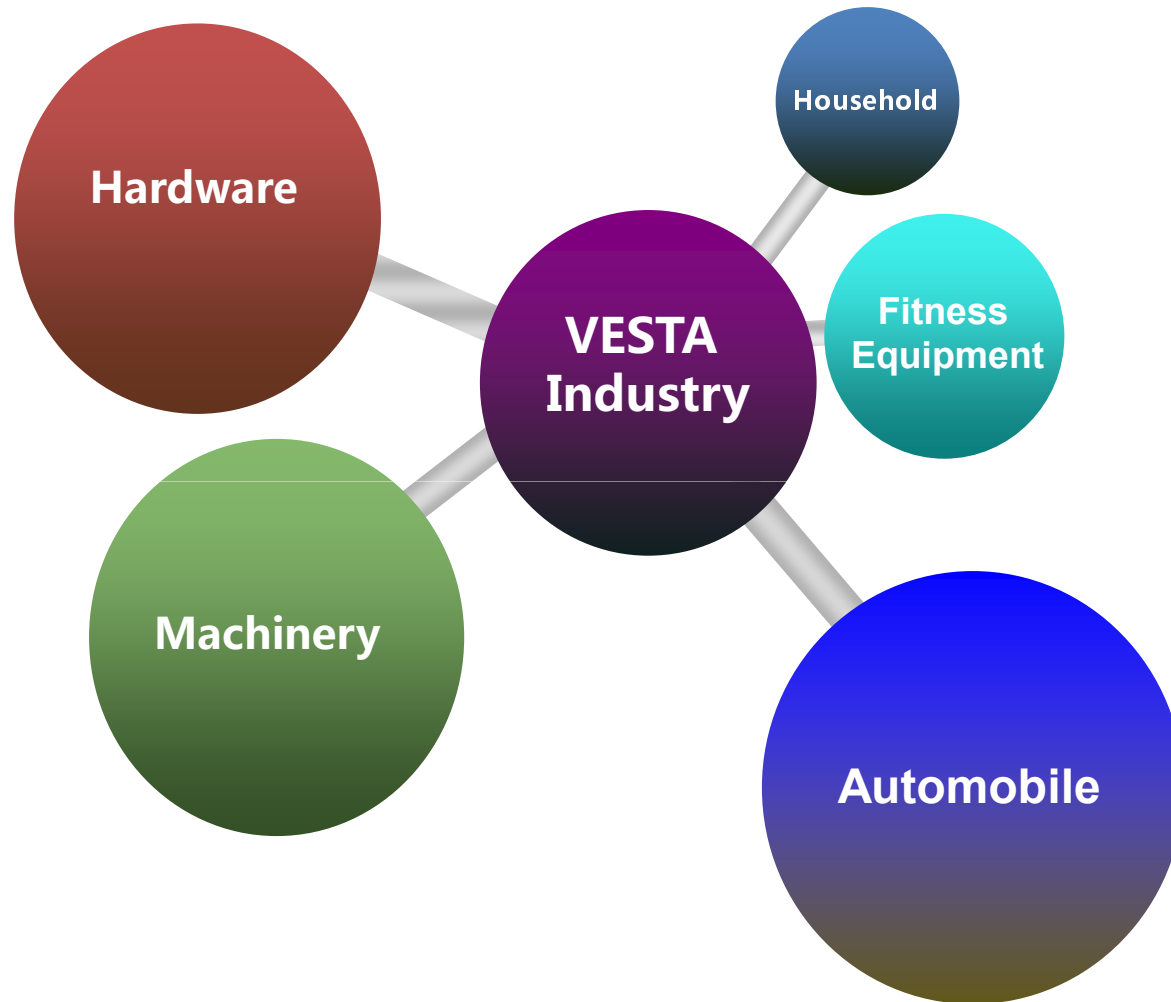
- ◆ Factory founded in 2010, called Ningbo Ruiteng Machinery Co, concentrated in CNC machining for auto parts;
- ◆ From year 2013, started business for auto suspension projects with cooperative partners around Ningbo.

Main task: As a factory office, the same price of factory, but of better service in export, communication, quality control, logistic arrangement, technical support, and team talking directly.

- ◆ Combined products solutions:
When the clients need auto suspension parts, or any assembly production of vulcanization process, we could be the best choice.



Product Application



The enterprise manufactured gas spring /shock absorber products mainly applied in automobile manufacturing industry, also applied in industrial environment, like machinery, hardware, household appliance, fitness equipments, etc.

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Enterprise Management

We pursue the belief of “self-improvement and perfection striving”

Self-improvement, to be excellence

Scale

Quality

Advanced
technology

Management

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Suspension Factory Overview



Suspension factory is a modern enterprise specialized in R&D, manufacturing, and marketing auto suspension system parts, like gas spring, shock absorber and other mechanical parts.

Shock Absorber Workshop Overview



The factory adopts “excellent production” mode, applies 6S and Kanban board on site.



CNC Workshop Overview



We import CNC lathe,grinder,centerless grinder,machining center,friction welding machine and other equipments to supply customers with superior quality products in full quantity and on time.

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CNC Workshop -Grinding



Cylindrical grinder and centerless grinder make high precision for the steel tube, to confirm the roundness, cylindricity and straightness accuracy when assembled with the other sub-parts.

Shock Absorber Assembly Line



We conduct strict in-process quality control on site for every manufacturing step;

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Shock Absorber Friction Welding Line



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Shock Absorber Painting Line--Automatic



**Totlly 100% automatic painting line,especially for projects of large quantity;
High efficient and stable quality;**

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Shock Absorber Function Testing Line

SHOCK 减震器
ABSORBER

先进的生产设备，
高端车间和完美的工艺。

Advanced production equipments,
Top grade workshop
and perfect craftsmanship.



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Shock Absorber Product--for car(1)



OEM: F-4



OEM: 5202. X7



OEM: 48520-12610



OEM: 54302-6N025



OEM: 48540-12520



OEM: 48510-12760



OEM: 48540-39435



OEM: 22054801



OEM: 41601/2M79G25



OEM: 48540-19165



OEM: 48530-19715



OEM: KK137-34-900

Shock Absorber Product—for car(2)



OEM: 115 071



OEM: 96219038



OEM: 0K72A34710B



OEM: 48510-2B011



OEM: 106 878



OEM: KK135-28-700



OEM: 96409543



OEM: 0344309



OEM: 1051646



OEM: 1S71-18K076-FD



OEM: 115 244



For Golf Cart

Shock Absorber Product--for motorcycle



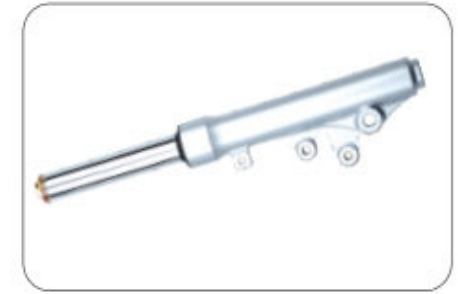
SPHJ350-00



RSHJ330-01



JYQ100(B)



JYQ125(T)



JYH125(E)



RSHJ330-00



JYH100(A)



JYH125(A)-C



SPHJ275-00



HJ275-00



JYQ125(A)-G



MJQ125(B)



Gas Spring Workshop Overview



Innovation, Quality, and Future

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Gas Spring Assembly Line and Logistics





Gas Spring Product—For car



BMW
OEM: 5123 1908 465



BMW
OEM: 5124 8222 913



BMW
OEM: 5123 1908 465



BMW
OEM: 5124 8222 913



AUDI-A4
OEM: 8E0823359A



RENAULT-Scenic2
OEM: 7700828454



AUDI-A4
OEM: 8E0823359A



RENAULT-Scenic2
OEM: 7700828454



TOYOTA-PREVUA TCR
OEM: 53440-29051R
53450-29051L



TOYOTA-LAND CRUISER
OEM: 68950-60022R
68960-60032L



TOYOTA-PREVUA TCR
OEM: 53440-29051R
53450-29051L



TOYOTA-LAND CRUISER
OEM: 68950-60022R
68960-60032L



TOYOTA-RX80
OEM: 53440-29046R
53450-29046L



TOYOTA
OEM: 53440-YC020



TOYOTA-RX80
OEM: 53440-29046R
53450-29046L



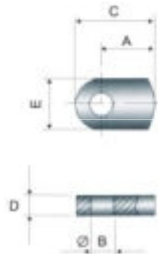
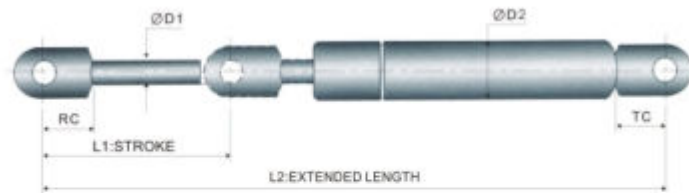
TOYOTA
OEM: 53440-YC020

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Gas Spring in different form

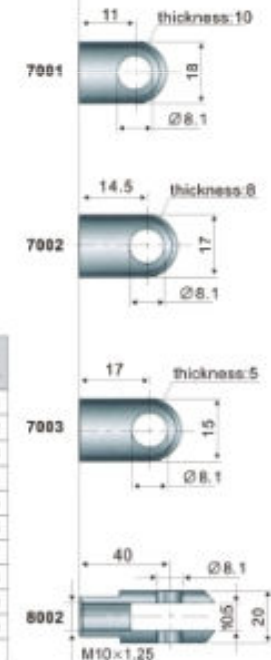
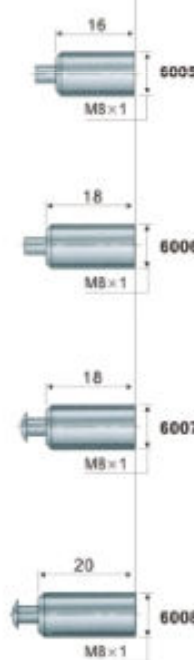
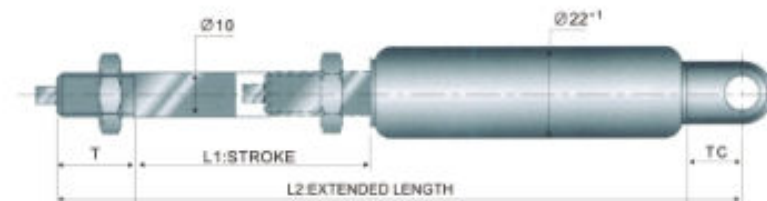


Gas Spring of Non-standard



REF. NO	A mm	ØB mm	C mm	D mm	E mm
001	13	6.2	20	3	13
002	13	8.2	20	3	13
003	17	6.2	25	3	15
004	17	8.2	25	3	15
005	17	6.2	25	5	15
006	17	8.2	25	5	15
007	17	6.2	25	6	15
008	17	8.2	25	6	15
016	14	8.5	22	5	15

ØD1/ØD2	L1	L2	FORCE F1(N)	STD. REF.NO.	ØD1/ØD2	L1	L2	FORCE F1(N)	STD. REF.NO.
6/15	20	105	50 - 400	01001	10 / 21	95	285	150-1200	3001
	40	145		01002		145	385		3002
	60	185		01003		195	485		3003
	80	225		01004		245	585		3004
	100	265		01005		295	685		3005
	120	305		01006		345	785		3006
	150	365		01007		395	885		3007
8/18	60	205	100 - 700	02001					
	80	245		02002					
	100	285		02003					
	120	325		02004					
	140	365		02005					
	160	405		02006					
	180	445		02007					
	200	485		02008					
	220	525		02009					
	250	585		02010					



ØD1/ØD2	L1	L2	FORCE F1(N)	STD. REF.NO.
10/22	20	150	200-300	C07001
	25	157	200-350	C07002
	30	168	200-400	C07003
	40	187	200-500	C07004
	60	228	200-600	C07005
	80	269	200-700	C07006
	100	310	200-800	C07007
	120	348	200-900	C07008
	160	430	200-1000	C07009
	200	509	200-1100	C07010
	250	610	200-1200	C07011

Vulcanization Factory Workshop Overview

Main Facilities of rubber mixing: The Intermix Farrel K5 and K6 from U.K



Vulcanization Workshop Overview

Main Facilities of rubber injection: DESMA Rubber Injection Machines from Germany

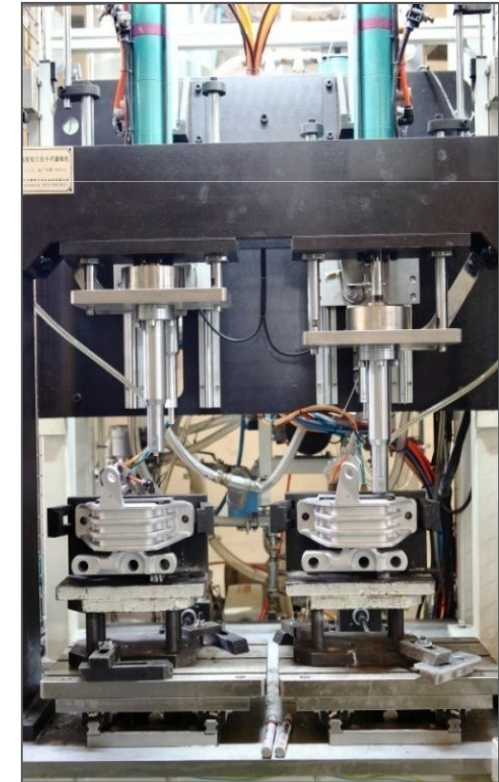


Vulcanization Workshop Overview

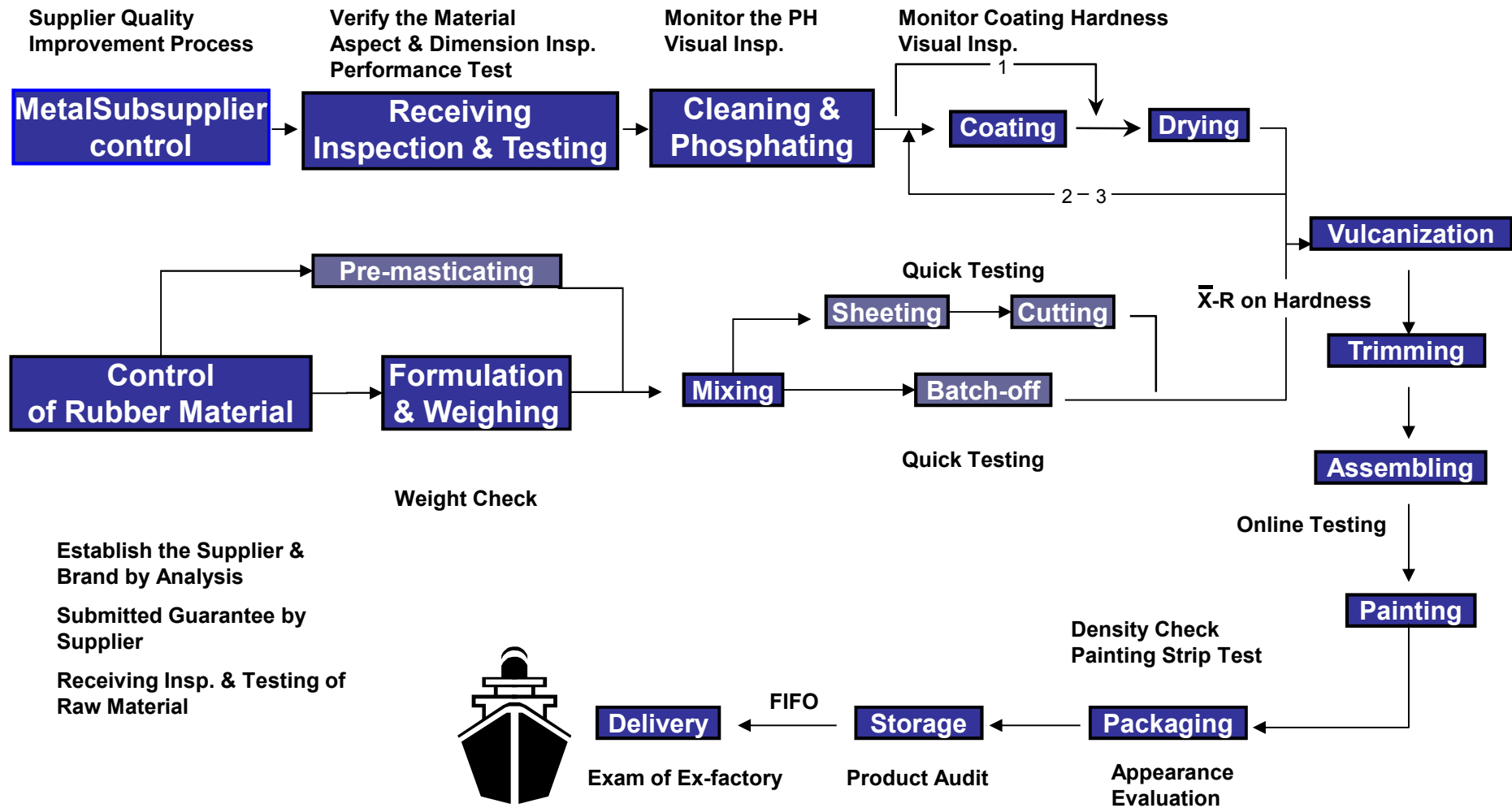
Dual Wet Blast Phosphating System from Japan



Dry Filling Machine



Vulcanization Process Flow Chart





Vulcanization Representative Products



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Inspection Room—Structural Tester



MTS 833 three axial road mock test systems



Elastomer Test System 1000Hz



SCHENCK



Elastomer Test System



MTS Structural Tester

Inspection Room



Ozone Resistance Tester

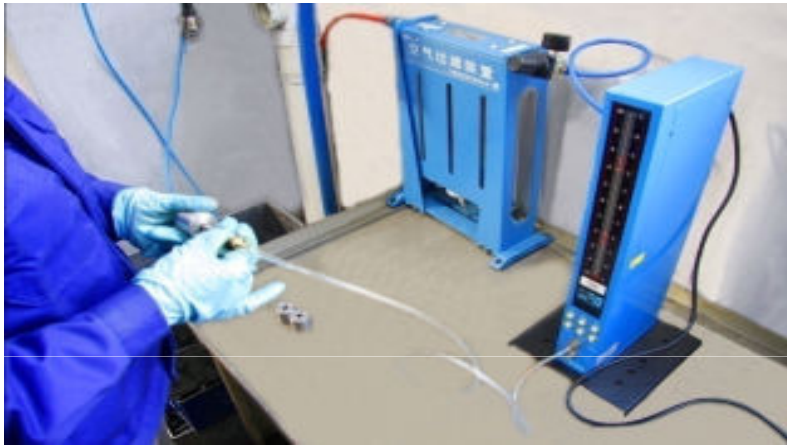


CMM

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Other Inspection Facility

Pneumatic instrument



Surface hardness



Video Projector



Projector





Our Vision

To Satisfy Customers, Employees, Society and Partners!

A blue-tinted background image showing the front chassis and engine area of a car, overlaid with a grid pattern.

谢谢!

Thanks for your attention!

Ningbo VESTA Motoring Ltd

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