

SPARKLE



Champion spark plug production commences in European plant.

Following Federal-Mogul's acquisition of the BERU spark plug business, customers are now receiving plugs produced in the French state-of-the-art Chazelles-sur-Lyon facility.



Along with Beru & Champion brands, the OEM Chazelles-sur-Lyon facility produces spark plugs for BMW, Cummins, Dacia, Daimler-Benz, Deutz, Opel, Porsche, Peugeot, Citroën, Renault, Volvo & Volkswagen group.

27 references already shipping

OE005/T10	RC9YC	OE033/T10	RC87YCL
OE006/T10	RN9YC	OE034/T10	RC8YCL
OE011/T10	RS9YC	OE035/T10	REC9YCL
OE012/T10	N7BYC	OE037/T10	L86C
OE013/T10	RC12YC	OE038/T10	L82YC
OE014/T10	RC7YCC	OE039/T10	RC9YC4
OE016/T10	RC10YCC	OE120/T10	RC89TMC
OE019/T10	RC10DMC	OE130/T10	REA8MX
OE025/T10	RN8VTYC4	OE131/T10	RS9PYP4
OE026/T10	RC8DMC	OE148/T10	REC10YC4
OE027/T10	RN10VTYC4	OE176/T10	KC8ZPYPB4
OE030/T10	RC8BYC	OE177/T10	KC8ZMCC
OE031/T10	RES9YCC4	L82C/T10	L82C
OE032/T10	RC8VTYC4	more to follow...	

DID YOU KNOW...

All Champion spark plugs match OE quality.

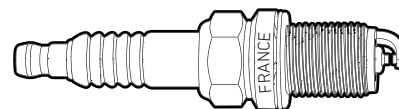


MADE IN FRANCE



CHAZELLES-SUR-LYON
IS A COMMUNE IN
THE LOIRE DEPARTMENT
IN CENTRAL FRANCE
(region Rhône-Alpes)

FACTS & FIGURES



28m SPARK PLUGS
PRODUCED PER
MONTH GLOBALLY

2nd

Federal-Mogul
is the global
number two for
OEM supply

Federal-Mogul combined
OE/OES market share

15%

GLOBAL

17%

EMEA

YOUR BENEFITS

A production facility right around the corner!

- **Quality** swiftly delivered
- A **short lead time**
- **Reduced customs duty** for our export customers
- A **perfect location** for customer and Federal-Mogul trainings or visits

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SPARKLE



Champion upgrades technology of many plugs.

Champion upgrades technology on many of its most popular plugs.

Production shifts from Mexico and USA to **France**, and Champion has taken advantage of the occasion to give its plugs a make-over: 27 references have already received a Champion logo, new packaging and technical upgrades. More references will follow:

- **FISS ceramic technology**
Fired In Suppressor Seal
Technology improves strength + life.
Non-suppressor plugs utilise same technology
- **Ceramic logo decoration**
- **Nickel shell plating**
Improved corrosion resistance for
Bio-Ethanol fuels
- **Made In France**
- **Brass plated terminals** on threaded plugs
for improved electrical contact
& corrosion resistance



DID YOU KNOW...

- That most petrol is now E5-10 (5-10% content)
- E85 is increasingly popular and South America has E100.
- For high content bio-ethanol fuels, nickel shell plated plugs are recommended.

NEW PACKAGING

Packaging update

Champion logo plug on T10 + single pack
Gap + Fitting Torque information



L82C

L82C

0.6 mm 25 Nm
Made in France

YOUR BENEFITS

- Improved plug **strength** and **durability**
- Improved **electrical contact**
- Improved **corrosion resistance**




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SPARKLE



Overview Plug Changes

		OEM	Resistor	Decoration	Terminal	Plating
L82C/T10	L82C		non	Logo	Brass plated knurl	Nickel
OE005/T10	RC9YC	PSA	FISS	Logo	Brass plated knurl	Nickel
OE006/T10	RN9YC	PORSCHE	FISS	Logo	Brass plated knurl	Nickel
OE011/T10	RS9YC		FISS	Logo	Brass plated knurl	Nickel
OE012/T10	N7BYC		non	Logo	Brass plated knurl	Nickel
OE013/T10	RC12YC		FISS	Logo	Brass plated knurl	Nickel
OE014/T10	RC7YCC	PSA	FISS	Logo	Brass plated knurl	Nickel
OE016/T10	RC10YCC	RENAULT	FISS	Logo	Solid	Nickel
OE019/T10	RC10DMC		FISS	Logo	Brass plated knurl	Nickel
OE025/T10	RN8VTYC4	VW	FISS	Logo	Brass plated knurl	Nickel
OE026/T10	RC8DMC	RENAULT	FISS	Logo	Brass plated knurl	Nickel
OE027/T10	RN10VTYC4		FISS	Logo	Brass plated knurl	Nickel
OE030/T10	RC8BYC		FISS	Logo	Solid	Nickel
OE031/T10	RES9YCC4		FISS	Logo	Solid	Nickel
OE032/T10	RC8VTYC4	VW	FISS	Logo	Solid	Nickel
OE033/T10	RC87YCL	RENAULT	FISS	Logo	Solid	Nickel
OE034/T10	RC8YCL	PSA	FISS	Logo	Solid	Nickel
OE035/T10	REC9YCL	PSA	FISS	Logo	Brass plated knurl	Nickel
OE037/T10	L86C		non	Logo	Brass plated knurl	Nickel
OE038/T10	L82YC		non	Logo	Brass plated knurl	Nickel
OE039/T10	RC9YC4		FISS	Logo	Solid	Nickel
OE120/T10	RC89TMC	VOLVO	FISS	Logo	Solid	Nickel
OE130/T10	REA8MX	RENAULT	FISS	Logo	Solid	Nickel
OE131/T10	RS9PYP4		FISS	Logo	Solid	Nickel
OE148/T10	REC10YC4		FISS	Logo	Solid	Nickel
OE176/T10	KC8ZPYPB4	VW	FISS	Logo	Solid	Nickel
OE177/T10	KC8ZMCC	VW	FISS	Logo	Solid	Nickel

BLACK = NO CHANGE GREEN = IMPROVEMENT

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