







## Workshop solutions Ideas. Solutions. Success.

LIQUI

MOTOR OILS & ADDITIVES

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#### SELLING OIL

Oil marketing: enhance with sales aids and expert knowledge.



#### **OIL ACCESSORIES**

LIQUI MOLY has everything needed for safe and orderly oil storage and dispensing.



#### STORAGE SOLUTIONS

Orderly and secure: the oil cabinets for all LIQUI MOLY lubricants.



#### EARNING MONEY WITH ADDITIVES

Solve engine problems and earn money – with LIQUI MOLY additives.



#### SHOP DISPLAYS

Attractive and space-saving displays ensure greater turnover in your sales room.



#### GEAR TRONIC

Change automatic transmission fluid simple and fast.



#### CAR GLASS INSTALLATION

Additional business from bonding glass screens and plastic repairs.



#### LAMINATED GLASS REPAIR

Professional and economical repairs of glass damage.



#### **ASD FILLING STATION**

The clever air spray system with refillable spray cans.



#### AIR-CONDITIONING SYSTEM CLEANER

Workshop utilization and satisfied customers.

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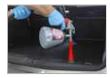
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#### TORNADOR GUN

A clean business to boost your turnover.



#### INTERNET

Everything firsthand – via a direct line to LIQUI MOLY.



#### TEAM SHOP

Order company, leisure and work clothing economically.



#### SALES PROMOTION

Decorate your business with the appeal of a well-known brand.



#### OUTDOOR ADVERTISING

Apply advertising materials to your workshop front.



#### VEHICLE LABELING

Apply advertising materials to your workshop vehicles or customer service vehicles.



#### ACADEMY

Training, demonstrations and presentations.



# **10 tips for successful** oil marketing in the workshop

- Offer the products of a well-known oil brand and also make this visually clear.
- Use informative and advertising materials such as posters, brochures, oil-change labels, flags, advertising boards, window decorations, etc. from this brand.
- Work with an oil brand that offers you a complete oil product range, meaning the right motor and gear oil for every vehicle.
- Make sure that the products you use meet the current technical specifications and are approved by the vehicle manufacturers.

- Bring your technical knowledge and skill to bear.
- Check the oil level on every customer vehicle.
- Offer your customers advice, taking into account the vehicle and the individual vehicle operation.
- Use technical and economic selling points to convince your customers about the higher quality and therefore more profitable synthetic motor oils.
- Offer your customers an engine flush before the oil change.
- Use the designs and equipment for fresh oil supply and old oil/container disposal.



Clean and easy storage.

# It doesn't get any better than this: oil storage and removal made easy

The storage of oil and the devices used for its removal are key factors in the professional workshop. That's because only the right equipment will save time and money. LIQUI MOLY offers practical, robust and value-for-money tools.

#### OIL ACCESSORIES

#### Drum packet A

Hand pump

Consisting of:

- drum pump with telescopic intake pipe for 60 to 205 liters
- measuring cup, 3 liters, with flexible outlet pipe and cover

(Part no. 7950)



## Drum packet A1 Hand pump Consisting of: • professional hand pump with telescopic intake pipe for 60 to 205 liters (Part no. 7996)

#### Drum packet B

Pneumatic oil feed unit with hand-held flow meter

Consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 liter drums (optionally for 60 l drums)
- hand-held flow meter, outlet fixed at 60°
- 4 m dispensing hose 3/4"

Pneumatic oil feed unit, movable

• intake pipe for 205 liter drums

(optionally for 60 l drums)

hand-held flow meter,

outlet fixed at 60°

drip cup for drums

4 m dispensing hosemaintenance unit

with shutoff valve

(Part no. 7953)

up to 205 liters

• carriage incl.

• pneumatic pump 3:1, double-action

• maintenance unit with shutoff valve

(Part no. 7951)

Drum packet C

Consisting of:



#### Drum packet B1

Pneumatic oil feed unit with pump nozzle

Consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 liter drums (optionally for 60 l drums)
- pump nozzle without counter
- 4 m dispensing hose 3/4"
- maintenance unit with shutoff valve

(Part no. 7952)



#### Drum packet D

Pneumatic oil feed unit for wall mounting

Consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 liter drums (optionally for 60 l drums)
- hand-held flow meter, outlet fixed at 60°
- 10 m hose reel, open, ½"
- pump nozzle holder
- maintenance unit with shutoff valve
- rear wall not included

(Part no. 7954)



#### Electric pump for oils

Electric oil feed unit with hand-held flow meter Consisting of:

- electric pump 230 V, delivery 9 l/min.
- intake pipe with foot valve for 205 liters (with pump wall holder for 60 liters available as an option)

• 4 m dispensing hose ¾"

(Part no. 29013)



**Hose reel, closed** 10 m hose length, ½"

- for wall or floor mounting
- dimensions: 495 (L) x 158 (W) x 508 (H) mm
- weight: 17 kg

(Part no. 7838)

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#### Trolleys for containers/drums

Carriage incl. drip cup for containers or drums up to 205 liters.

(Part no. 7912)



#### Hose reel, open

10 m hose length,  $\frac{1}{2}$ "

- for wall or floor mounting
- dimensions:
- 472 (L) x 152 (W) x 498 (H) mm • weight: 15 kg
- (Part no. 7883)



#### Gear oil filler

5 to 60 liters, on wheels

- multi-purpose hand pump, delivery 0.2 l/stroke
- 2 m dispensing hose
- outlet pipe with ball valve
- sturdy carriage
- pillar including pump can be unscrewed from carriage
- collar for sealing the containerplug

(Part no. 7839)



#### Oil drip pan

for 2 drums of up to 205 liters

- TÜV type-tested
- dimensions: 1.200 (L) x 800 (W) x 360 (H) mm
- weight: 76 kg
- (Part no. 7812)



#### Oil filling unit for transmissions

- tank volume: 7 liters
- filling hose: 1.600 mm
- 16 adapters for BMW, Ford, Mercedes-Benz, V.A.G. in case
- drip pan

#### Area of use:

For filling transmissions and differentials with oil. Specifically for dual-clutch transmissions.

(Part no. 7941)

#### Drum rack for 2 x 60 l drums

with oil drip pan

dimensions: 450 (L) x 820 (W) x 1,310 (H) mm
weight: 18 kg

(Part no. 7803)



#### Grease system, pneumatic

for large containers 25 kg and 50 kg, movable

- pneumatic grease pump 1:55 with intake pipe and pumping unit
- delivery: approx. 600 cc/min
- high-pressure grease gun with Z-swivel
- dust cover, tank fastening and grease follower piston
- pressure relief valve and push-on nipple
- carriage
- 4 m high-pressure hose

(25 kg: Part no. 7991, 50 kg: Part no. 7992)

## Battery-powered grease gun 18V with armored hose

Rugged 18V battery grease press with filling/bleed valve, for 400 g grease cartridges. A high-performance electric DC motor with planetary gear and crank gear creates a max. pressure of 400 bar that is limited by a pressure-relief valve.

Scope of delivery:

- battery grease press, 18V Li-ION rechargeable battery, 1500 mAh, delivery rate: approx. 100 ccm/min
- electronically controlled rapid charger with overcharge protection (1 h normal charge time)
- high-pressure reinforced rubber hose 750 mm (burst pressure 1650 bar) with 4-jaw hydraulic coupler R 1/8"
- plastic case with room for a second rechargeable battery and for one grease cartridges

(Part no. 3513)

#### Drum rack for 6 x 60 l drums

with oil drip pan with 3 storage levels for small canisters or 3 x 60-liter drums in addition and canister support

- dimensions: 1,320 (L) x 800 (W) x 1,300 (H) mm
- weight: 60 kg
- (Part no. 7994)



## Waste oil collecting and extraction device with glass measuring cylinder

with pressurized emptying system and independent extraction by the compressed air system 70 liters

- 1.6 m dispensing hose with discharge pipe and drip guard
- overpressure valve
- vacuum pump with display
- 2 m vacuum hose with handle
- shut-off valve
- with pivoting funnel incl. splash guard
- funnel: Ø 440; H = 180 mm; max. H = 1800 mm
- probe holder, complete with 5 suction probes
- adapter for BMW, Mercedes-Benz, V.A.G., PSA Group
- cylinder with 10 liters content used solely for checking the extracted oil for weight and quality

(Part no. 29002)



#### Old oil collecting and extraction unit

with pressurized draining and vacuum extraction, 70 liters

- 1.6 m dispensing hose
- with discharge bend • height-adjustable collecting
- funnel with removable sieve • maximum height 1.800 mm
- sensor holder, complete
- with 5 suction sensors
- adapter for BMW, Mercedes-Benz, V.A.G., **PSA-Group**

(Part no. 7828)



#### Old oil collecting tank

with pressurized draining, 70 liters

- 1.6 m dispensing hose with discharge bend
- height-adjustable collecting funnel with removable sieve
- maximum height: 1.800 mm

(Part no. 7810)



Additional accessories can be found in our product catalog.

#### Hand drum pump

for 50-liter additive drums

For pumping low-viscosity acids and bases, neutral, aggressive and non-flammable liquids from 50 - 60 l drums.

- stainless steel hand pump with Teflon seals
- delivery rate 0.25 liter per stroke

(Part no. 7928)

#### Electric drum pump

for 205-liter additive drums

For pumping low-viscosity acids and bases, neutral, aggressive and non-flammable liquids from 205 l drums.

- delivery rate: up to 80 l/min
- hand-held flow meter
- dispensing hose 2.50 m

(Part no. 7927)



#### **Dosing Center**

Practical dosing and mixing system for the readyto-use dilution of LIQUI MOLY cleaning products.

- up to 4 different mixing ratios possible
- fast and easy installation without the need for special tools
- no power or compressed air required
- perfect cleaning results
- over- or underdosage precluded
- precise consumption control
- easy to use
- reduces water and cleaner consumption, so protects the environment and lowers running costs

(Part no. 29012)



#### STORAGE SOLUTIONS



# Tidy and clean in the workshop with LIQUI MOLY oil cabinets

#### Oil cabinet

(Part no. 29011)

#### Material:

Steel sheet powder-coated in anthracite or aluminumsilver look, 3 shelves, drip tray in galvanized sheet steel, brochure compartment in the right-hand door. Doors are lockable.

#### Weight:

118 kg

Dimensions (H x W x D):

2,100 x 950 x 550 mm

The cabinet is delivered as complete, assembled unit.

#### The right oil for each vehicle – all oil specialties cleanly and orderly arranged in the LIQUI MOLY oil cabinet!

- Specially developed for the new LIQUI MOLY 20-liter canister.
- You can therefore store smaller quantities of high-value special oils as a rule.
- Offset shelves prevent drops falling onto the lower levels.
- Integrated oil drip tray so that there are no problems with the authorities.
- Lockable, i.e. no more "oil loss"!
- Document compartments integrated into the door, e.g. for technical data sheets.
- Capacity 8 x 20 l-canister and 2 x 60 l-drum. Alternative 12 x 20 l-canister.





#### Canister labels

Additional labels for identifying 20-liter canisters are included.

#### Following equipment can be ordered additionally:



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#### Plastic hand pump

for 60 l and 205 l drums

- Plastic hand pump made of polypropylene
- Telescopic intake pipe, adjustable from 480 to 950 mm

(Part no. 7932)

1.000 ml manual metering syringe (optional)

for direct filling of transmissions.

(Part no. 7989)





Drain cock, plastic for 20-liter canisters with DIN 61 thread (Part no. 7924)

Replacement sealing rings

for drasin cock, Part no. 7924 (4 pieces) (Part no. 29130)

LIQUI MOLY 2020

#### Gear oil cabinet

(Part no. 29035)

#### Weight:

52 kg

#### Dimensions (H x W x D):

950 x 630 x 550 mm

- The LIQUI MOLY gear oil cabinet is an in-house development and is produced exclusively for LIQUI MOLY clients.
- The body, doors and internal dividers are made of high-quality, powder-coated sheet steel, in aluminum-silver or anthracite color.
- The cabinet also has a pull-out oil drip tray, three drain cocks, holder for a hand-operated metering syringe (Part no. 7989) and two storage compartments for extra labels, oil guide, etc. on the inside of the right-hand door.
- Holes and reinforcement plates in the rear panel for wall fixing.

#### Following content is possible:

• 3 x 20-liter canisters, 3 x 6-pack units of the 1-liter gear oil bottle

Optional: 1.000 ml manual metering syringe in the holder provided (Part no. 7989).



#### **Canister labels**

Additional labels for identifying 20-liter canisters are included.

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Ideal as supplement to

LIQUI MOLY oil cabinet

(Part no. 29011).

#### Motorbike oil cabinet

(Part no. 29034)

#### Weight:

52 kg

#### Dimensions (H x W x D):

950 x 630 x 550 mm

- The Motorbike oil cabinet was specially developed for 20-liter and 1-liter LIQUI MOLY containers.
- Robust design in powder-coated sheet steel for wall mounting.
- Ideal for safekeeping of Motorbike motor and transmission oils.
- With built-in oil drip tray and document compartment for technical information sheets.

#### Following content is possible:

• 3 x 20-liter canisters, 3 x 6-packaging units of 1 liter motorcycle oil canisters (as desired)





**Canister labels** Additional labels for identifying 20-liter canisters are included.

#### STORAGE SOLUTIONS

#### Sticker oil cabinet Marine

(Part no. 50690)



#### **Chemical cabinets**

(Part no. 7973)

Weight:

each 23.5 kg

**Dimensions (H x W x D):** 950 x 450 x 320 mm

For optimum storage of chemical products.

Steel cabinets especially developed by LIQUI MOLY; extremely stable version. Ideal for professional use in workshops with practical subdivisions. All cabinets are already prepared for wall installation. Doors can be secured with bale lock to prevent "disappearance". All three cabinets are available separately.





#### Service product cabinet

When aerosol cans are overheated from exposure to sun or fire, for example, the danger exists of the aerosol cans bursting. In addition to the hazard posed by parts of the spray can, other highly combustible substances are released, which can lead to aggravation of the fire or even explosion. For this reason it is practical in every day practice in workshops to store used aerosol cans in the LIQUI MOLY service product cabinet to counteract such hazards.



Additive cabinet For storing Pro-Line Series LIQUI MOLY additives used in the workshop.



Adhesives and sealants cabinet

Adhesives, sealants and other chemical products for corrosion protection and car glass service can be stored safely and neatly in this cabinet. EARNING MONEY WITH ADDITIVES

# Solve engine problems and **earn money** with LIQUI MOLY additives

LIQUI MOLY Pro-Line additives were developed especially for the requirements in master workshops. All Pro-Line additives are also offered in large containers specifically for the commercial vehicles area.



quickly redeemed: JetClean plus cleaning unit

(Part no. 5118)

Suitable for of all common types of gasoline (including E10). Prevents the formation of deposits and metal corrosion.

#### For gasoline engines:

### Optimize the emission values before the emissions inspection

All products have one thing in common: They reduce CO and HC emissions as well as soot and optimize the values before the emissions inspection. They clean contaminated gasoline injection systems, remove carbon and other deposits in the combustion chamber, in the mixture preparation systems and at the injection valves and intake valves and ensure precise dosage of injection quantities and fuel atomization. The engine regains its original output and fuel consumption is lowered. Successfully tested according to internationally standardized CEC bench tests. An environmentally friendly combustion process is guaranteed. Compatible with turbochargers and catalytic converters.

#### For diesel engines

#### Engine output that you hear and feel

LIQUI MOLY Pro-Line "Diesel System Cleaners" reduce pollutant emissions and thus optimize smoke opacity before the emissions inspection. They clean injection nozzles and the entire fuel system of troublesome deposits, prevent the seizing and gumming up of nozzle needles, increase the ignition performance of the diesel fuel and optimize the combustion process: The engine regains its original performance and the knocking is reduced. Overall the engine runs smoother and starts more easily. Successfully tested in international bench tests.

#### High return with low investment

Every time a vehicle passes through your shop, for customer service or for an emissions inspection, why not clean up the entire engine system? Your customers will appreciate it. The vehicle's operating life and performance will increase, fuel consumption will be reduced and you will reap the benefits of a welcome source of additional business.

Either add the LIQUI MOLY Pro-Line Fuel Injection Cleaner or Diesel System Cleaner to the tank or use our JetClean unit and the cleaning fluid developed for ultra-intensive cleaning.

#### Important:

Show your customers the performance provided by our LIQUI MOLY performance guarantee. JetClean consists of a special stainless steel container that has capacity for 5 liters of Fuel System Intensive Cleaner or Diesel System Intensive Cleaner. Depending on the injection system, the JetClean container is brought up to the appropriate system pressure or pre-delivery pressure on gasoline or diesel vehicles. Special adapters and fittings supplied together with the unit make it guick and easy to connect the JetClean unit's hoses to the respective injection system without removing components of the injection system for cleaning purposes. Within a very short time (10 – 30 min.), JetClean cleans the fuel distributor, control plungers, injection valves, injection nozzles, combustion chambers, intake valves and other components of the injection system. 5 l of Fuel or Diesel System Intensive Cleaner are sufficient for cleaning several systems even with heavy deposits.

JetClean is not only used for remedial purposes but is also used to regularly maintain and keep the system clean. The investment for the JetClean unit is recovered after only a few applications.



\*without taking working time into account

An overview of all Pro-Line products can be found in our product catalog.

# 10 tips for successful businesses with fuel and oil additives in the workshop:

- Selling additives increases the annual yield of the workshop without additional work or time.
- Wake up your customers' "problem awareness" for engine system cleaning. Directly address possible problems with your customers (for example fuel consumption, starting problems, etc.).
- Instead of selling "1 can of additive", offer engine system cleaning (gasoline/diesel additives) or long-term wear protection (oil additives).
- Don't sell the additive on its price but on its performance. Highlight the possible solutions through the use of additives. Bring up the advantages of additives and how they work. Explain the individual benefits the customer will gain from the use.
- Explain to your customers that deposits form in the combustion process in every engine, particularly on valves and injectors.
- Explain the consequences: deposits = loss of performance = increased fuel consumption = increased pollutant emission.
- Fuel additives reduce these deposits or prevent their formation in the first place: no deposits = optimum performance = reduced fuel consumption = lower pollutant emission.
- All additives are accurately tested for compatibility with all fuels and engine oils. Negative effects are guaranteed not to take place.
- Bring your technical knowledge and skill to bear in your sales pitch. Use short and easy words in combination with pictures from the brochures to explain to your customer the backgrounds and causes of the problems that occur (for example contamination in the system) and the consequences arising from this (rough engine running, high fuel consumption). Point out possible consequential damage and the corresponding costs such as exchange of the valves, among other things. Show compression test logs and carbon deposits on valves, for example, and explain that for just a low price the customer receives a sparkling clean engine.
- Take advantage of the training opportunities, technical information and brochures or advertising materials for support.





Suitable for of all common types of gasoline (including E10). Prevents the formation of deposits and metal corrosion.

#### Earn money with LIQUI MOLY – learn here how to do it:

Sample calculation for an Engine System Cleaning (Part no. 5153 or 5156)

Your purchase price: Charge rate for customer (net): Earnings per application:

Earnings per season\* (100 applications):

\*without taking working time into account

LIQUI MOLY Wear Protection, cleaning additives for the oil circuit and a Throttle Valve Cleaner are also offered in the Pro-Line series for use in motor vehicle workshops.



Find new customers and generate sales with our Car Performance Plan.

# We have the plan. Our customers the performance.

If an oil change is a duty, our Car Performance Plan is a pleasure! Workshops and car dealerships that make use of this concept are characterized as proactive service providers and offer their customers a significant added value in addition to classic service work. The sales concept is based on the advice and sales of additional services regarding the car and works worldwide. The idea: In addition to their requested service or repair, car owners receive an offer individually tailored to their car, its mileage and general condition. Here, not only the right LIQUI MOLY products are offered, but complete service packages, which put greater emphasis on the benefits for end customers.

And the great thing is: you can begin implementing this concept straight away! The basis for this is our hot off the presses "Car Performance Plan" brochure with a total of 14 pre-defined performance packages. Of course, it is possible to combine all services with one another and even add new ones. Our full range offers hundreds of opportunities – simply choose the right services for your workshop and country! New service packages bring additional sales and – even more importantly – a high profit margin. Plus, you avoid the pricing pressure and comparability that is created when selling individual products.



More information is available in our Media-Center.

WWW Care Performance Plan Booklet DIN A6

(Part no. 50273)

When putting together the service packages we have made sure that the work is easy to carry out. In order to inspire workshops for this concept an Excel calculation tool was also developed, which shows a clear overview of additional earnings.

A pioneer of the Car Performance Plan is LIQUI MOLY Mexico, which has practiced the principle for many years, particularly at car dealerships. In fact, additional personnel has been hired for this purpose, who greet car owners in the work- shops and give advice on choosing the right service packages. The customers are then accompanied to the service desk, where the respective workshop completes the sale itself. In spite of the high level of investment in these in-house brand ambassadors, the model has really paid off for both LIQUI MOLY Mexico and for its customers. Many other countries have already discovered this enormous potential for sales: received in practical tests.

#### Selling services instead of products

The Car Performance Plan explains the positive results of LIQUI MOLY applications to the car driver in an understandable and appealing way.







# The 2-in-1-device: Fuel and intake system cleaning with JetClean Tronic II

#### Efficient, thorough, reliable: JetClean Tronic II

A common method of reducing pollutant emissions in modern combustion engines while at the same time improving their effectiveness is to inject the fuel directly into the combustion chamber. Direct injection assumes that the injector used (gasoline or diesel) goes into the combustion chamber. The consequence is that the sensitive nozzle head is permanently in contact with exhaust gases (including soot). Depending on the driving style and quality of fuel, deposits quickly form at the fuel outlets on the nozzle head. This means that the injected fuel can no longer mix optimally with the air, which in turn leads to higher consumption and with it an increase in pollutant emissions. As time goes on, more combustion residues such as soot is produced, clogging the fine outlets even more. This results in even poorer combustion through to the injector being blocked or the system failing, which can entail costly repairs. A further problem with direct-injection gasoline and diesel engines is that the intake area is not cleaned. This is contaminated both by the exhaust gas flowing back as a result of valve overlap and crankcase ventilation (deposits on the intake valves) and by the exhaust gas recirculation system. This combination of exhaust gas tract and intake tract causes what can be enormous deposits on the intake side of the engine. The resulting problems are wide and varied - from a thoroughly contaminated intake area through a faulty exhaust gas recirculation valve to poorly closing intake valves and the associated loss of compression.

JetClean Tronic II from LIQUI MOLY combines with our Pro-Line JetClean Tronic II additives to eliminate problems in the fuel and intake system quickly and reliably.

#### How JetClean Tronic II pays off:

**Fuel system cleaning** Selling price of fuel system cleaning (net): Cost of Pro-Line JetClean

Fuel System Cleaner 1 l\*:

Profit per application (net)\*\*: Profit from 144 fuel system cleanin

operations per year (3 per week)

#### Intake system cleaning

Selling price of intake system cleaning (net): Cost of Pro-Line JetClean Gasoline Intake System Cleaner 300 ml\*: Profit per application (net)\*\*:

Profit from 96 intake system cleaning operations per year (2 per week)

#### Total profit for fuel and intake system cleaning per year\*:

\*calculation of additives only - without other material costs. \*\*without taking working time into account.

#### 17 advantages of JetClean Tronic II:

Selling additives increases the profit margin of a workshop without any extra work or time.

- **01** One device for two applications. A fuel system cleaning and an intake system cleaning (on diesel, gasoline and LPG systems) can be performed **at the same time**. The application of this innovative solution results in lower fu consumption, the avoidance of costly repairs and a longer engine service life for the vehicle.
- **02** Made in Germany quality. The device was developed and manufactured in Germany and is CE tested.
- **03** Housing and tanks made of high-grade stainless steel.
- 04 Active cooling of housing and medium in order to avoid the formation of steam bubbles. A continuous warning tone is given for safety if the medium reaches a temperature > 50 °C. The red indicator lamp on the device lights up at the same time.
- **05** To prevent the engine "running dry", a continuous warning tone is given when the fill level in the additive tank reaches approx. 250 ml and the blue indicator lamp on the device lights up at the same time.
- **06** Pressure regulator instead of bypass valve. The pump regulates the pressure automatically as soon as the vehicle demands more or less power. The maximum operating pressure is 6.5 bar. The pressure regulator allows the pressure in the device to be relieved completely after cleaning, ensuring additional safety.
- 07 Operated from the starter battery (12 volts) of the vehicle. This means cleaning does not need to be done at a specific location, and there is no need for an annual DGUV inspection.
- **08** Efficient pump delivering up to 120 l/h.
- **09** The high-quality pressure gauge displays pressures of up to 10 bar.
- 10 Standard fuel filter available in the trade with a filtration rate of 3 – 5 μm. The scope of delivery includes a sealing plate with screw for sealing the removed gasoline or diesel fuel filter.
- **11** Easy-to-read fill level indicator on the outside.
- **12** Separate tank for cleaning the intake tract.
- **13** Special adapters allow easy adaptation on the vehicle.
- 14 Also suitable for commercial vehicles, agricultural machinery, buses and motorcycles.
- **15** Adapter kits of the predecessor model can still be used.
- **16** Comprehensive operating instructions.
- **17** Both tanks can be emptied completely.

# JetClean Tronic II: The 2-in-1 application



Advertising material for the effective marketing of the fuel system and intake system cleaning.

Billboards and printed advertisements.

#### Products for fuel system cleaning

Pro-Line JetClean Fuel System Cleaner

(500 ml: Part no. 2523 1 l: Part no. 5147 5 l: Part no. 5151)

Pro-Line JetClean Diesel Injection Cleaner

(500 ml: Part no. 5154 1 l: Part no. 5149 5 l: Part no. 5155)



#### Products for intake system cleaning

Pro-Line JetClean Intake System Cleaner Gasoline

(300 ml: Part no. 20985)

Pro-Line JetClean Intake System Cleaner Diesel (300 ml: Part no. 20986)



#### Comparison of JetClean Plus – JetClean Tronic II

Product characteristic	<b>JetClean Plus</b> (Part no. 5118)	JetClean Tronic II (Part no. 29001)
Housing plastic/metal	•	(1 41 (110. 27001)
Housing metal/stainless steel		•
1 tank for gasoline/diesel	•	•
1 tank for gasoline/diesel for intake system cleaning		•
Pressure generation for fuel system cleaning (mechanical or pneumatic)	•	
Pressure generation for fuel system cleaning (12 V power supply using vehicle battery)		•
Rubber connecting pipes with steel mesh sheathe	•	
Rubber connecting pipes		•
Mechanical pressure regulation	•	
Pressure regulation with independent readjustment		•
Optical and acoustic warning given if fluid level for fuel system cleaning is too low		•
Optical and acoustic warning given if cleaning fluid for fuel system cleaning is too hot (>50 °C)		•
Active cooling of the cleaning fluid in order to prevent the formation of steam bubbles		•
Fuel filter for gasoline and diesel		•
Fill level indicator for fuel and intake system cleaning		•
Purgability of the tank(s)	•	•
CE testing	•	•
Cleaning options	<b>JetClean Plus</b> (Part no. 5118)	JetClean Tronic II (Part no. 29001)
Clean fuel system (gasoline and diesel)	•*	•
Clean fuel system (carburetor and injection technology)	•*	•
Clean intake valves (gasoline and diesel)	•**	•
Clean intake system (gasoline and diesel)		•
Simultaneous cleaning of the fuel and intake system		•

Both devices can be used on the following vehicles: cars (gasoline and diesel), commercial vehicles (gasoline and diesel), agricultural vehicles (gaso line and diesel), 4-stroke motorcycles (2-stroke motorcycles (separate lubrication), 4-stroke motorboats, 2-stroke motorboats (separate lubrication) emergency power units (gasoline and diesel)

#### Optional accessories:



#### JetClean Tronic I TD ASR with compressed air connection (Part no. 29067)



Adapter set P1 (Part no. 29070)

JetClean Adapter set M2 (Part no. 29069)



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#### Scope of delivery:



**JetClean Tronic II** (Part no. 29001)



Sealing plate for fuel filter





Fuel filter & gasoline/ diesel sticker

JetClean Adapter

set 1-32 M1

(Part no. 8263)

Needle, Luer

and rubber cone

JetClean Adapter set M3

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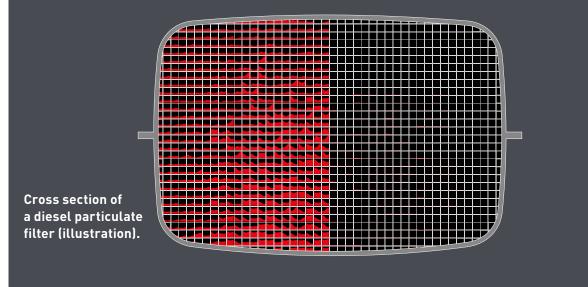
# Cleaning instead of replacing

**Pro-Line Diesel Particulate Filter Cleaner** (Part no. 5169) **and -Purge** (Part no. 5171)



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The smallest soot particles (shown here in red) gather in the filter primarily when driving short distances and clog the small ducts. The engine performance is continuously decreased. After cleaning with LIQUI MOLY Diesel Particulate Filter Cleaner, the ducts are free once again and the original engine performance is reestablished.



before after

When the diesel particulate filter reaches its maximum degree of filling, the ECU (electronic control unit) automatically starts the filter regeneration program: more diesel fuel is injected and the exhaust gas temperature increases. These high exhaust gas temperatures usually burn away the soot particles. But when diesel vehicles are used for short distance trips the diesel particulate filter does not always reach temperatures high enough to burn the accumulated soot particles. The filter gets clogged.

With the specially developed diesel particulate filter cleaning set the filter can be cleaned in a fast and economical manner without having to replace it. The only things you need to clean the filter is our Pro-Line Diesel Particulate Filter Cleaner and our Pro-Line Diesel Particulate Filter Purge to use in the DPF Pressurized Tank Spray Gun.

LIQUI MOLY Pro-Line additives have been specially developed for the requirements in professional workshops. All Pro-Line additives are also available in large containers specifically for the commercial vehicle sector. Soot particles clog the diesel particulate filter. The exhaust back pressure increases and the engine performance worsens considerably.

A cleaned filter has a longer service life and once again ensures the full engine performance.



DPF-Probe with 5 interchangeable tips (Part no. 7945) (Part no. 7946)

SHOP DISPLAYS

# Perfectly organized: Everyday essentials safely stowed away. LIQUIMOLY shop displays

A well-organized display at the POS draws particular attention to your products on the sales floor. The sturdy LIQUI MOLY product displays are quick and easy to set up. The weatherproof plastic design also allows them to be installed out of doors. Get customers looking at your products at the POS with an eye-catching shelf display!



Display dimensions: 58 cm wide 39 cm deep 182 cm high with topper 129 cm high without topper



#### **Additive Shop**

The attractive sales display contains additives in small quantities for everyday use as an entry.

#### Outfitting and services:

- shop shelving with printed crowner free of charge
- services boards for setting up outdoors free of charge
- advertising and information materials for end consumer
- including setting up and perfect typography
- introduction and application training on the spot free of charge

#### The problem-solvers for:

- high oil consumption
- engine and transmission noise
- poor compression
- rough engine running
- poor throttle response
- high fuel consumption
- poor cooling performance

#### **Corrosion Protection Shop**

#### Outfitting and services:

- shop shelving with printed crowner free of charge
- services boards for setting up outdoors free of charge
- advertising and information materials for end consumer
- including setting up and perfect typography
- introduction and application training on the spot free of charge

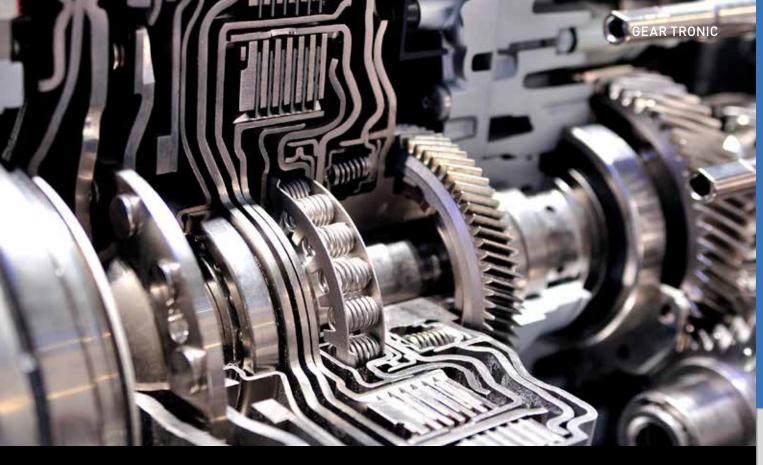




(Part no. 5528)

(Part no. 5470)

LIQUI MOLY 2020



# Automatic transmission fluid service with Gear Tronic II

#### Professional flushing and changing: Gear Tronic II

The use of modern automatic transmissions and semiautomatic transmissions in vehicles is becoming increasingly common. They ensure that the engine always runs within an ideal range of efficiency. However, the increasing complexity of the transmission control introduced by increasing the gear shifts from 5 to 9 and extending the transmission steps with Comfort, Sport, Winter and so on has also increased the performance demands made on the transmission. This in turn is noticeable due to the huge thermal and mechanical demands placed on the transmission fluid. The result is an increase in wear and tear and therefore an increase in maintenance requirements.

If the transmission fluid is not changed in good time, the dirt and metallic abraded matter could cause costly mechanical damage in the gearbox. That's why manufacturers of transmission fluids – and increasingly vehicle manufacturers as well – recommend transmission fluid changes, depending on mileage and driving style. The same applies for so-called "lifetime fluids". Previously, it simply wasn't possible to effect a complete change in lubrication, since it was inevitable that the new fluid was contaminated with the remains of the old fluid – a problem that is now history thanks to Gear Tronic II. That's because the automatic transmission fluid service device allows the fluid to be replaced virtually 100 percent without the new fluid mixing with the old. It's the only way to ensure that the new fluid is able to work to its full performance.

A further advantage is that because it uses automatic processes, Gear Tronic II stops expensive mistakes

from happening and prevents overfills or underfills. The device is therefore the perfect all-round solution for flushing, carrying out transmission fluid changes and adding additives – easily, quickly and reliably.



#### Plenty of good reasons to choose Gear Tronic II

- 01 Color display incl. input and output pressure indication and temperature measurement of the transmission fluid.
- **02** Cleaning additive can be connected straight

from our 1 l can to the unit.

- **03** Automatic flow direction detection (supply/return).
- **04** All data are entered on the menu prior to application:
  - total fill quantity of the automatic transmission
  - additional quantity of fluid required for flushing
  - quantity of cleaning additive to be added
  - specification of the cleaning time
  - selection whether a care additive is to be added
- **05** The following data can be obtained from a free integrated database:
  - vehicle manufacturer
  - vehicle type
  - engine size

The database exports further data:

- total fill quantity of the automatic transmission
- automatic transmission fluid type and density
   tightening torques of the oil sump and the drain plug and checking screw
- 06 Data documentation using the integrated printer.
- **07** The database is updated directly on the

Full operating instructions in English. unit by USB stick.

**08** Remote maintenance of the unit by LIQUI MOLY application engineers. The remote access allows functional tests to be performed without great expense even when abroad.

## Tried-and-tested features of our new unit:

- **09** Transmission flushing and fluid change through dip stick guide tube, transmission or transmission fluid cooler.
- 10 High accuracy of liquid exchange process thanks to 2 independent, high-precision scales in the unit.
- 11 After the fluid type change less than 100 ml remain in unit.
- 12 Very easy menu guidance in various languages and fully

automatic system flushing operation.

13 Universal and vehicle-specific adapters for simple connection to vehicle transmission

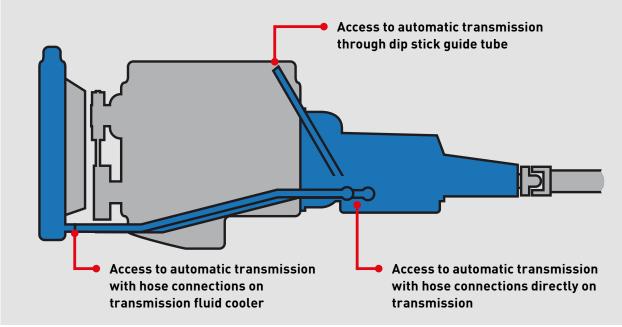






#### **Connection Possibilities for Gear Tronic II**

The automatic transmission can be flushed, cleaned, evacuated and refilled in various ways.



# Change automatic transmission fluid professionally – and earn money doing so. Our clever concept and the individual instruction will help you.



#### Automatic transmission fluid test

Automatic transmissions are subject to very high loads and extreme stresses. That's why many automatic transmissions are cooled in the engine's cooling system.

To be on the safe side, the LIQUI MOLY Test Strip should be used to verify whether the cooling system coolant has penetrated the transmission fluid. That would result in major damage to the transmission.

Gear Tronic Test Strips are also supplied individually (Part no. 50315).



#### **Products for Professional Automatic Transmission Fluid Change**

#### Gear Tronic II

Part no.:29066Contents:1 eachType of packaging:CasePackaging unit:1



Also included in delivery: Comprehensive adapter kit for the most common vehicles.



Adapter Kit Standard 01 (Part no. 29021)



Gear Tronic Test StripPart no.:50315Contents:1 eachType of packaging:CasePackaging unit:25Languages:GB/RUS/F/E/ARAB



#### Gear Tronic Cover

Part no.:29014Contents:1 eachType of packaging:Bag/plasticPackaging unit:1

#### Adapter Kit Standard 01

Part no.:	29021	Contains adapters for the follow-
Contents:	1 each	ing brands: Audi, BMW, Chrysler,
		Dodge, Ford, Jeep, GM, MB, Porsche, Ssangyong, Volvo

#### Adapter Kit Standard 02

Part no.:	29027	Contains adapters for the follow-
Contents:	1 each	ing brands: Cadillac, Chrysler,
Type of packaging:	Plastic box	Dodge, Ford, Jaguar, Jeep,
Packaging unit:	1	GM, MB, Volvo

#### Adapter Kit BMW

Part no.:29022Contains adapters for the follow-Contents:1 eaching brands: BMW, Dodge, Ford,Type of packaging:Plastic boxJaguar, Land RoverPackaging unit:1

#### Adapter Kit VAG

Adapter Audi A8	Part no.:	29004
Adapter BMW 001	Part no.:	29082
Adapter BMW07/VAG13	Part no.:	29017
Adapter Citroën DS	Part no.:	29072
Adapter Ford	Part no.:	29193
Adapter Jatco/Aisin	Part no.:	29015
Adapter MB 7G	Part no.:	29005
Adapter MB DCT	Part no.:	29016
Adapter PSA	Part no.:	29008
Adapter Renault/Nissan	Part no.:	29029
Adapter Saab/Opel	Part no.:	29025
Adapter VAG TF-60SN/VW09G	Part no.:	29058
Adapter Volvo 001	Part no.:	29081
Adapter Volvo/Ford Power Shift	Part no.:	29007
Adapter Volvo/Ford/PSA	Part no.:	29024
DSG-Adapter	Part no.:	29020

#### **Products for Professional Automatic Transmission Fluid Change**

#### Drum packet B

Pneumatic oil feed unit with hand-held flow meter

Consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for 205 liter drums (optionally for 60 l drums)
- hand-held flow meter, outlet fixed at 60°
- 4 m dispensing hose <sup>3</sup>/<sub>4</sub>"
- maintenance unit with shutoff valve

(Part no. 7951)



#### Drum packet B1

Pneumatic oil feed unit with pump nozzle Consisting of:

- pneumatic pump 3:1, double-action
- intake pipe for
   205 liter drums
   (optionally for 60 l drums)
- pump nozzle without counter
- 4 m dispensing hose 3/4"
- maintenance unit with shutoff valve

(Part no. 7952)



#### **ATF Additive**

Part no.:5135Contents:250 mlType of packaging:Tube plasticPackaging unit:6



#### Automatic Transmission Cleaner

Part no.: 2512 Contents: 300 ml Type of packaging:Can sheet metal Packaging unit: 6

#### Electric pump for oils

Electric oil feed unit with hand-held flow meter Consisting of:

- electric pump 230 V, delivery 9 l/min.
- intake pipe with foot valve for 205 liters (with pump wall holder for 60 liters available as an option)
- 4 m dispensing hose 3/4"

(Part no. 29013)



NOTOR



#### Pro-Line Automatic Transmission Cleaner

in an Shin Solon	otcunci
Part no.:	5101
Contents:	11
Type of packaging	Can sheet metal
Packaging unit:	6
Part no.:	5179
Contents:	5 l
Type of packaging	Canister plastic
Packaging unit:	1



#### Pro-Line

Gearbox Interior CleanerPart no.:5188Contents:500 mlType of packaging: Can aerosolPackaging unit:6

CAR GLASS INSTALLATION

The start glass professional! in a profitable business

With LIQUI MOLY you have an expert partner and supplier of tools and products for the replacement of laminated vehicle windows. On the next page you will find everything needed to professionally repair windows in cars and commercial vehicles.



#### Liquipress Milwaukee

Rechargeable battery-powered cartridge grouting gun with all-metal gears for high grouting pressure and long durability. With automatic ram bar return – that prevents the material from leaking out after letting go of the switch. Comes with a 6-stage control wheel to preset a grouting speed suitable to the material.

(Part no. 6247)

Replacement rechargeable battery (Part no. 6259)



**Tubular steel stand** 

Powder coated, tubular steel stand with chain height adjustment.

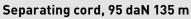
(Part no. 6216)

#### Toolset

for glass repairs Including:

- 2 x 6211 cup suction to
- 1 x 6212 wire starter
- 1 x 6213 seam scraper
- 1 x 6214 glass scraper
- 1 x 6217 turned razor wire (22 m)
- 1 x 6218 square razor wire (50 m)
- 2 x 6230 fixating suction cup
- 1 x 6202 nozzle pliers
- 1 x 6232 wire guide

(Part no. 6229)



Special cord made of high-strength braided polyethylene fibers. For removing glass panes sitting very deep on the bodywork

flange, as is common in later vehicles from Audi and the Volkswagen Group.

(Part no. 21110)





#### **Glass pane separator 5.0** Consisting of:

- 1 box of matching inserts
- 1 glass pane separator with vacuum pad and pump
- 1 wire starter with double groove
- 1 separating cord, blue, 160 daN, 100 m (Part no. 29118)
- 2 dashboard protectors
- 1 counterholder
- 1 pair of protective goggles
- 1 pair of protective gloves
- 1 putty knife (round/flat)

(Part no. 29089)

#### LAMINATED GLASS REPAIR

# Laminated glass repair system

## Professional repair system for repairing laminated glass:

- the tool case contains all tools that are required for a professional laminated glass repair on passenger and commercial vehicles
- simple and economic handling
- very high professional quality
- enables the professional repair of damaged laminated glass panes



Every participant in our training "Professional Laminated Glass Repair" receives a certificate on successful completion of the course.



#### Single items for reorder for Part no. 6261 and Part no. 6265:

# Repair resin with injector<br/>(Part no. 6299)Size resin<br/>(Part no. 6298)Grinding and polishing paste<br/>(Part no. 6297)FormationCarbide drill bit<br/>round 1.0 mm<br/>(10 Pieces)<br/>(Part no. 6262)Carbide drill bit<br/>conical 1.0 mm<br/>(10 Pieces)Carbide drill bit<br/>conical 1.0 mm<br/>(10 Pieces)

(Part no. 6263)

#### Scope of delivery:

- inspection mirror with sucker
- UV lamp 6 W, 230 V/50 Hz
- mini drill with 230 V mains adapter
- repair bridge
- carbide metal rod
- grinding and polishing paste, 25 ml
- pen-light incl. batteries
- lighter
- box for small parts with following contents:
  - 3 plastic injectors
  - 1 repair resin, 5 ml
  - 1 size resin, 5 ml
  - 20 Mylar squares
  - 5 doctor blades
  - 1 carbide drill bit round 1.0 mm
  - 1 carbide drill bit conical 1.0 mm
  - detailed operating instructions

Supplied in a sturdy plastic case with molded foam-lined interior.

#### Laminated Glass Repair System Case, Truck/Car

Professional system for repairing laminated glass. The toolbox contains all tools and equipment needed for professional laminated glass repair on commercial motor vehicles and passenger vehicles. The individual tools are all of high quality and extremely durable. The positive and negative pressure required for repairs is generated on the system by a pressure/vacuum pump.

The simple layout of the system ensures safe and easy operation. Thanks to the extremely thin, high-quality repair resin, even the smallest cracks are filled reliably. Even stone chip damage with splinters or dirty impact points can be repaired perfectly – the system also includes a cordless mini drill for drilling out the impact point.

The seal on the large resin chamber has an inner diameter of 9.5 mm, and is thus suitable for large-scale stone chip damage as seen regularly on HGVs and buses. The large resin chamber is also ideal for repairing stone chip damage with two impact points in close proximity to each other. The resin chamber is designed so that it can be used on both flat and upright glass panes.





The 125 mm suction cup on the base unit is fixed securely in place with only a few pumps from the vacuum pump.

The stable lightweight alloy arm can be moved and pivoted so that the resin chamber can be positioned exactly and easily over the impact point.



#### Scope of delivery:

- large resin chamber, 3%"
- small resin chamber, ¾16"
- connecting hose
- pressure/vacuum pump
- bracket with sucker for pump
- inspection mirror with sucker
- UV lamp, 8 W, 230 V/50 Hz
- cordless mini drill, 3.6 V, 230 V mains plug with integrated charger,
- carbide metal rod
- cracker
- penlight, incl. batteries
- lighter
- 2 repair resin, 5 ml
- 1 size resin, 5 ml
- 1 stone crack polish 25 ml
- 1 stand magnifier 15 x
- small parts box with the following contents:
  - 3 injection syringes
  - 3 tubes
  - 20 Mylar squares
  - 10 doctor blades
  - 5 injector seals, ¾"
  - 5 injector seals, 3/16"
  - 1 carbide drill bit, conical, 1.0 mm
  - 1 carbide drill bit, round, 1.0 mm
  - 12 piece grinding and polishing set
  - stone crack simulator
  - operating instructions

Supplied in a sturdy plastic case with molded foam-lined interior.

Avoid trash spray can system.

**ASD FILLING STATION** 

#### **Our solution**

Disposable packaging costs money, and is also expensive to dispose of. Our filling station make filling and transferring standard workshop products child's play. The special valve on the base of the air spray can allows it to be filled with compressed air and liquid in a single operation without having to unscrew it. That saves you time and makes your work both cleaner and more costefficient.

#### The benefits to you

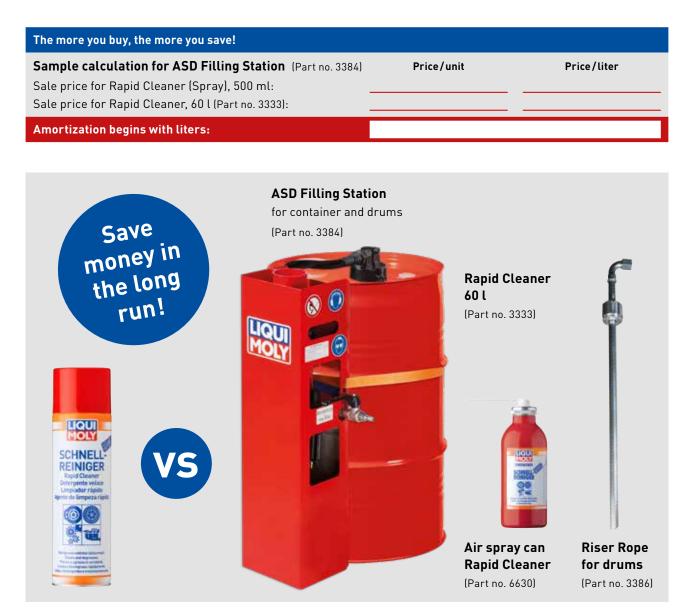
The ease of handling and the ability to use free air as a propellant mean this system pays off particularly quickly. There is no need for an additional drip pan for storage and transfer.

#### ASD at a glance

We supply the Rapid Cleaner in a 60 l disposable drum (Part no. 3333).

#### The ASD Filling Station is cost-effective and absolutely safe

- The device does not charge statically, removing the need for grounding.
- The drum containing the medium is not put under pressure. There is no risk of explosion.
- You do not need an additional drip pan.
- No trash at all is produced. Less waste means less costs for disposal (1.000 cans equal 1 pallet of waste: cans, cardboard, packaging material).
- The can is filled with air and active agent in a single operation.
- No residues in the cans.
- Operation costs less and is more environmentally friendly than with conventional aerosol cans.





Workshop utilization and satisfied customers with LIQUI MOLY.

## Good air condition



#### Bacteria gone – musty smells gone

The LIQUI MOLY Cleaner for Air Conditioning Systems rids the A/C System of bacteria, fungi and sickness causing germs without disassembly. It forms a protective film on the evaporator and provides for fresh, clean air. With long-lasting effect.

#### Low investment – high return

The business with air conditioning cleaning will grow due to the increasing number of vehicles with air conditioning systems. Investment in the air conditioning system cleaning unit is fully recovered after only a few applications and you can make good additional business.

#### The effective application with the LIQUI MOLY special gun

This specially designed spray nozzle makes it possible to treat the entire surface of the evaporator. Compressed air is used to spray the air conditioning system cleaner into the evaporator fins via a 360° nozzle.

Unlike other products, the evaporator is not scented but is thoroughly cleaned and freed of deposits between the fins.

#### You will find all you need to know about air conditioning cleaning at: www.liqui-moly.com

- Information about new products is always first hand and up to date.
- Instructions for many current vehicle types can be downloaded.

#### Earn money with LIQUI MOLY – learn here how to do it:

#### Sample calculation for Air-conditioner Cleaner

(Part no. 4091)

Sale price per cleaning (net): Material employed per application

(1 liter liquid):

Earnings per application:

Earnings per season\* (100 applications):

\*without taking working time into account

#### A proper, comprehensive package

As well as the special gun with the long nozzle, practical spray tank and 5 liters cleaning fluid, the package also includes one sticker, 50 inside rearview mirror tags and 20 pamphlets for the end customer. All popular vehicle types are listed on the Internet with application descriptions for our customers. This makes money-earning fun.

#### Air conditioner cleaning set

Consisting of:

- 1 x Cleaning Gun with pressure tank, (Part no. 4090)
- 1 x Air-conditioner Cleaner 5 l (Part no. 4092)
- 10 x labels
- 50 x rear-view mirror tags
- 20 x leaflets for customers

(Part no. 9802)



#### 2K A/C System Cleaner

Cleaning fluid consisting of 2 components that are mixed together for activation immediately before use. The mixture is used to clean and eliminate unpleasant odors from air conditioning systems installed in cars,

commercial vehicles, buses or in the home without the need for dismantling. Leaves behind a pleasant fresh fragrance after cleaning.

(Part no. 9001)



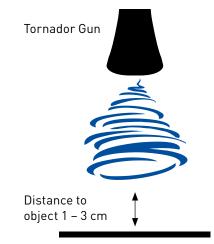
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## A clean business Uncredible results with a fantastic tool to boost your turnover

#### Tornado effect

Both air and cleaning fluids are very finely atomized and swirled around by the connected compressed air. In the outlet funnel there is a thin compressed air hose which rotates in a spiral during operation. The outgoing air mixture is thus set into rotation and – similar to a geothermal tornado – a kind of rotary milling machine is created. The resulting effect creates the "tornado effect", which removes dirt particles from the surface with extremely high force. Ideal for 2-minute treatment during customer service, which ensures very good customer loyalty.

Special compressed air cleaning gun for removing dirt in problem areas, e.g. in ventilation shafts and gaps. The characteristic tornado effect effortlessly lifts dirt by means of the suction produced.



#### Wide range of applications

- Floor mats
- Upholstery and seats
- Stowage compartments
- Door hinges
- Plastic panels in the engine compartment
- Pedals
- License plates
- Rims
- Tire shoulders
- Tank filler neck
- Shift boot
- Roof lining
- Door entry and trim
- Dashboard
- Ventilation shafts
- Removal of nicotine stains, road salt edges, dog hair

#### Advantages of LIQUI MOLY Tornador Gun

- Micro-atomization, no wetting
- Cleaning dosage steplessly adjustable
- Inexpensive cleaning, only small amounts of cleaning agents must be used
- Cleaning of difficult to access areas
- Thorough and gentle cleaning









#### Preparation

First remove coarse dirt in the area to be cleaned with a vacuum cleaner or a brush.

Fill the Tornador Gun with water and Universal Cleaner in a mixing ratio of 1:10 and apply 6 - 8 bar of compressed air.

#### **Universal Cleaner**

Concentrated degreaser and industrial cleaner that can be diluted with water. Phosphate-free, silicate- free and solvent-free. Extremely suitable for use in high-pressure and spray appliances.



#### Spare parts

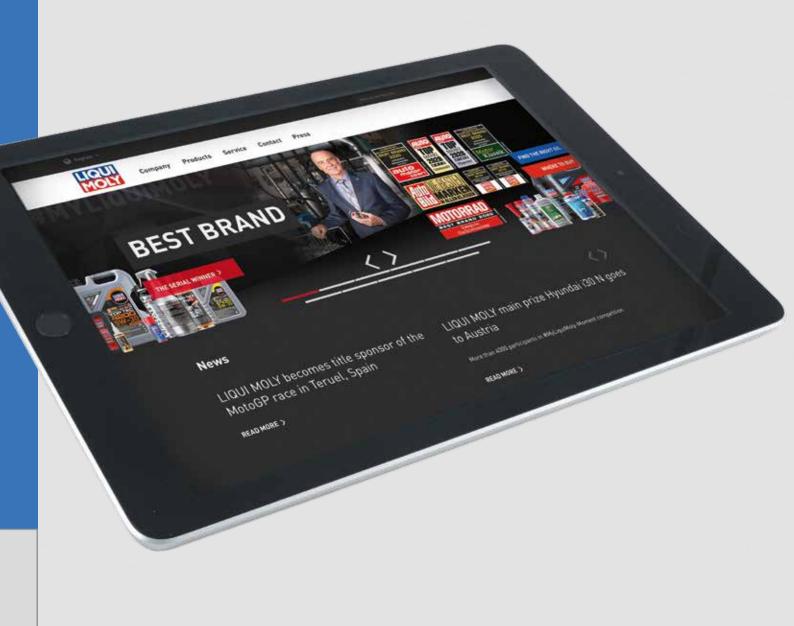
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5 l Part no. 1654, D-GB-I-E-P; 20 l Part no. 1655, D-GB-I-E-P)

Both the rotary hose with reinforcements and the inner hose part are subject to normal wear. In order to be able to replace them when needed, we offer a spare parts kit consisting of both hoses.



**Tornador Gun spray hoses** (Part no. 29080)



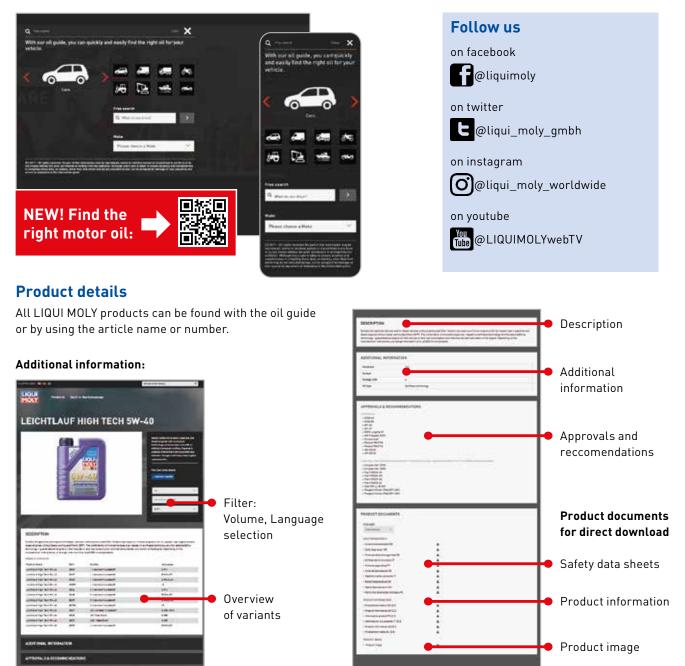
The online service by LIQUI MOLY.

## Always up to date by www.liqui-moly.com

Fast exchange of information is essential for modern, high-performance companies. You can advise customers more quickly and comprehensively with the right information. This makes it easier for you to supply your customers with goods and services. Utilize the following areas and save time and money with the information available there.

#### The right oil at a glance

The LIQUI MOLY online oil-guide is always up to date and shows the right engine, transmission and servo oils for all common vehicles, by land and by sea.



#### LIQUI MOLY app:

The quick way to find the right oil



It provides information on the right motor oil for a particular vehicle. The LIQUI MOLY app is available free of charge for iOS and Android.

The centerpiece of the new app is the oil guide. The user enters the brand, model and engine type and the guide indicates which oil to select. The app also provides details of the other operating liquids the vehicle requires such as oil for the transmission and power steering, brake fluid and antifreeze.

The app also shows where LIQUI MOLY is available, provides background information on oils and additives and also features the latest news from LIQUI MOLY.



















#### **Tips and topics**

We keep you up to date with news, new products, sponsoring, sales promotions and anything that moves you.

#### FAQ

Do you need background information about motor oils, additives or want to know anything about the latest approvals. Here you get the answer.

#### **Product catalog**

Do you need any information about a product? Here you find pictures, safety data sheets, detailed product information as well as approvals and recommendations. **products.liqui-moly.com** 

#### Workshop solutions

All workshop solutions can also be viewed online.

#### **Pictures and Stories**

Our monthly company magazine is an exceptional reflection of our global brand. The lecture is important for everyone selling LIQUI MOLY.

#### Press

The press section provides first-hand information about the company and everything around. All perfectly prepared for newspaper, magazines or other media.

#### Sponsoring

Besides the outstanding quality, sales concepts and workshop solutions, our brand's recognition and people's fascination is also based on our activities in top sports events worldwide.

#### Instructions for AC system cleaning

How is the air conditioning system cleaned for a particular vehicle type? LIQUI MOLY has instructions on hand for many popular vehicles.

#### Instructions for Gear Tronic II

What connection goes with what vehicle? Here you can find the right adapter with the exact connection position on the radiator and transmission.



Well equipped with the products from the LIQUI MOLY team shop

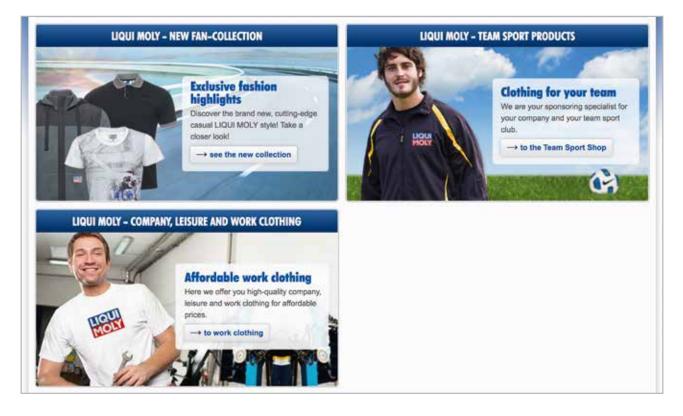
## liqui-moly-teamshop.de

The LIQUI MOLY Shop offers you the opportunity of ordering economical company, recreation and work clothing as well as team sport equipment. All articles bear the LIQUI MOLY logo, because LIQUI MOLY helps support this offer. This gives

us the opportunity of offering you extremely attractive purchasing conditions. We will also be happy to add your logo to your company, recreation and work clothing in addition to the LIQUI MOLY logo.



Search Q1



Please note our terms of payment and shipping in the LIQUI MOLY Team shop.

Shipment outside of Europe: Unfortunately we are not shipping our products outside of the European Union. Your payment options in the LIQUI MOLY Team shop: We accept PayPal as well as prepayment.



LIQUI MOLY advertising material guarantees a strong presence in commercial and workshop sales rooms.

# Advertising that appeals to your customers!

Show the flag with LIQUI MOLY! Get a strong brand as a driving force behind your company.

(Almost) all advertising material shown here can be requested from the Export Area Manager responsible for your company and as a rule can be made quickly available.

You also receive from LIQUI MOLY an individual external sign that matches your company and your

existing appearance. This option is very popular with workshops, independent filling stations or business houses and can also be discussed and planned with the responsible Export Area Manager. The making of the advertising boards is free; the client must only organize the installation.



Marine logo sticker 60 x 55 mm (Part no. 50217)

Marine logo sticker 135 x 110 mm (Part no. 50218)



Adhesive label "Logo and slogan English" (Part no. 8562)

Adhesive label "Made in Germany" (Part no. 5638)

Adhesive label "I love LM Herz" (Part no. 5842)

Adhesive label "I LM my car" (Part no. 5849)

Adhesive label "Motorbike" (Part no. 8543)







Marine logo sticker 150 x 50 mm (Part no. 50219)



**Decoration girl** (Part no. 5444)



Logo window sticker with oil change form (60 x 39 mm) GB/E (Part no.5234) RUS/UA (Part no.5256) GB/F/ARAB (Part no.5262)

680 x 448 mm (Part no. 5375) 480 x 316 mm (Part no. 5372) 320 x 210 mm (Part no. 5428) 132 x 87 mm (Part no. 5370) 75 x 49 mm (Part no. 50290) 53 x 35 mm (Part no. 5377)



Classic sticker

additive can

(Part no. 9901)

Display

Made in Germany

80 mm (Part no. 9870)

Decorative collapsible wall (Part no. 5483)



MOTOR OILS ADITIVES CAR CARE

102 x 25 x 12 cm

JQI YOI

(Part no. 5367)

Illuminated counter signs\*

Motor oils/Additives/Car care



Illuminated outside sign\* Motor oils/Additives/Car care (80 x 80 cm) (Part no. 5771)



#### Workshop-Overall

LIQUI

 size S
 (Part no. 50198)

 size M
 (Part no. 5351)

 size L
 (Part no. 5354)

 size XL
 (Part no. 5355)

 size XXL
 (Part no. 5356)



 size S
 (Part no. 50199)

 size M
 (Part no. 5350)

 size L
 (Part no. 5358)

 size XL
 (Part no. 5359)

 size XXL
 (Part no. 5360)

Workshop Dungarees

MOTOR

Topper Futura-Plastic-Rack (Part no.9966)

Side sections for Futura-Plastic-Rack (2 pieces) Standard (Part no.5245)

Garden (Part no. 5728)

Marine (Part no. 50439)

Molygen (Part no. 50278)



Drum table/Seats (Part no. 5859)

> Futura-Plastic-Rack (Part no.9989)



ection

**Decoration Columns** 

(Part no. 5441)



#### Banner Image 100 x 230 cm vertical (Part no. 5242) ARAB (Part no. 5588)

Logo exterior signboard aluminum

(Part no. 5486)



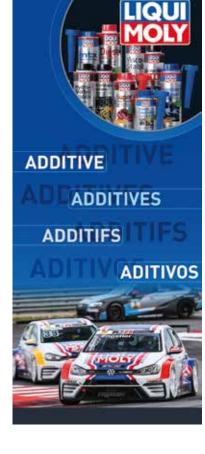
Workshop Clock (Part no. 5345)



Banner Additives 100 x 230 cm vertical (Part no. 5243)



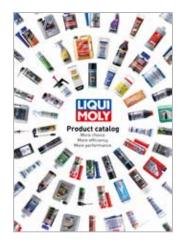
## HOTORENÖLE MOTORENÖLE MOTOR OILS L'HUILE MOTEUR ACEITES PARA MOTORES



Banner Motor oils 100 x 230 cm vertical (Part no. 5244) **LM-Flag** 150 x 360 cm

(Part no. 5623) D (Part no. 5369) E (Part no. 5622) F (Part no. 50163) ARAB (Part no. 5886)

SALES PROMOTION

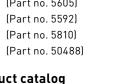


LIQU

Produkte für Nutzfahrzeuge

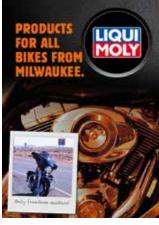
Product ca	Italog
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D	(Part no. 5452)
GB	(Part no. 5603)
F	(Part no. 5599)
I	(Part no. 5598)
E	(Part no. 5606)
DK	(Part no. 5611)
S	(Part no. 5270)
HR	(Part no. 5857)
FIN	(Part no. 5614)
NL	(Part no. 5615)
Ρ	(Part no. 5633)
RUS	(Part no. 5652)
TR	(Part no. 5732)
CN	(Part no. 5605)
ARAB	(Part no. 5592)
NZ	(Part no. 5810)
JP	(Part no. 50488)

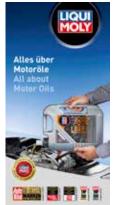


Product catalog **Construction & Mining** D/GB (Part no. 51495)









#### End user Motor oils\*

D/GB	(Part no. 5439)
E/P/D	(Part no. 5631)
D/F/I	(Part no. 5628)
RUS	(Part no. 5650)
TR/GR	(Part no. 9979)
JAP	(Part no. 5851)
D/CN	(Part no. 50283)
PL/H/RO	(Part no. 9365)
NL/F/ARAB	(Part no. 5515)
LT/LV/EST	(Part no. 5346)



#### End user Additives\*

D	(Part no. 5471)
GB	(Part no. 5616)
E/P/D	(Part no. 5604)
D/F/I	(Part no. 5627)
RUS	(Part no. 5651)
TR/GR	(Part no. 9993)
JAP	(Part no. 5853)
D/CN	(Part no. 50284)
PL/H/RO	(Part no. 9368)
NL/F/ARAB	(Part no. 5516)
LT/LV/EST	(Part no. 5364)
DK/S/FIN	(Part no. 5767)





#### Product catalog Motorbike\*

D	(Part no. 8770)
I/GR	(Part no. 9347)
F	(Part no. 9930)
TR	(Part no. 5875)
GB	(Part no. 50575)
E	(Part no. 50582)
JP	(Part no. 50487)

#### Brochure Motorbike Harley Davidson D (Part no. 5869)

-	(· -···,
GB	(Part no. 5917)
F	(Part no. 5896)
I	(Part no. 5973)

#### (Part no. 5949)

Bro	chure
Mot	orbike Beta
D	(Part no. 5752)

0	(1 41 ( 110. 07 02)
GB	(Part no. 5424)
F	(Part no. 5534)

(Part no. 50196)

L

#### Workshop solutions Motorbike

D (Part no. 5271)

#### SALES PROMOTION



End user Classic Motor oils\* D (Part no. 5259)



 End user Marine\*

 D/GB
 (Part no. 5561)

 F/I
 (Part no. 50281)

 RUS/GB
 (Part no. 50279)

 TR/GB
 (Part no. 50280)

 S/FIN
 (Part no. 50249)

 E/P
 (Part no. 50250)

 D/K/N
 (Part no. 50500)



End user Car care\* D/GB (Part no. 5491) E/P (Part no. 5803)

 PL
 (Part no. 5593)

 RUS
 (Part no. 5653)

 JAP
 (Part no. 5852)



End user I	Motorbike*
D/GB	(Part no. 5560)
D/F/I	(Part no. 50255)
E/P	(Part no. 5641)
DK/S/FIN	(Part no. 5446)
F/NL	(Part no. 5874)
TR/GR	(Part no. 8579)
RUS	(Part no. 5864)
USA	(Part no. 9363)
H/RO/BG	(Part no. 50501)



FAQ lubricants

D	(Part no. 50395)
GB	(Part no. 50396)
F	(Part no. 50400)
I	(Part no. 50399)
E	(Part no. 50397)
Р	(Part no. 50398)
ARAB	(Part no. 50401)



Lubricant ABC\* GB/ARAB (Part no. 50464)

Oil guide Vehicles D/GB (Part no. 5430) USA (Part no. 50282)



Oil guide Motorbike D/GB (Part no. 8769)

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Job card\* GB (Part no. 5473)



 Proof of service\*

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 (Part no. 5260)

 GB/ARAB
 (Part no. 5739)

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 (Part no. 5871)

 F
 (Part no. 5870)

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#### Poster Additives/ Troubleshooter\*

D	(Part no. 9942)
GB	(Part no. 9945)
F	(Part no. 9947)
Е	(Part no. 9946)
DK	(Part no. 5295)
S	(Part no. 5410)
FIN	(Part no. 5329)
NL	(Part no. 50161)
Ρ	(Part no. 50178)
TR	(Part no. 50179)



#### Poster

#### **Fuel Injection Cleaner**

GB/F/ARAB	(Part no.8553)
GB/E	(Part no.5700)
F/NL	(Part no.8554)
I/GR	(Part no.8555)
DK/FIN	(Part no. 8556)

Clean diesel particulate filters instead of exchanging them!

Soot particles clog the diesel particulate filter. The exhaust back pressure increases and the engine performance worsens considerably.

A cleaned filter has a longer service life and once again ensures the full engine performance.



**Poster DPF Cleaner** GB (Part no. 9801)





#### **Poster Lubricants**

FUSIEI LU					
GB	(Part no.5624)				
Poster Engine Flush					
D	(Part no. 5554)				
GB	(Part no. 5793)				
RUS	(Part no. 50372)				
Poster Cera Tec					
GB/ARAB	(Part no.8559)				
Poster Octane Plus					
GB/ARAB	(Part no.50683)				
Poster Air conditioning					
system cleaning					
GB	(Part no. 5794)				
E	(Part no. 5542)				
Р	(Part no. 5855)				
Poster					
Super Diesel Additive					
F/NL	(Part no. 8599)				
Poster DPF Protector					
GB	(Part no. 50687)				
I	(Part no. 50682)				

#### Desk top display additives

GB	(Part no. 5418)
RUS	(Part no. 5425)
ΡL	(Part no. 5426)
IT	(Part no. 5432)
FIN	(Part no. 5442)
DK	(Part no. 5445)
ES	(Part no. 5447)
BIH	(Part no. 5856)
D	(Part no. 50182)
F	(Part no. 50183)

#### Services boards/Building blocks



#### Advertising board

Logo 800 x 500 mm (Part no. 5528)



#### Advertising board Slogan\*

(Part no. 0000) UA (Part no. 5472)

(Part no. 5476)

800 x 300 mm GB (Part no. 5470)

D

F



Advertising board Motorbike

594 x 745 mm (Part no. 9911)



**DVD Product film** D/GB/E/F/ARAB/ RUS/CN (Part no. 5569)

#### RO (Part no. 5477) F (Part no. 5482) Arab (Part no. 5488) PL (Part no. 5494) GE (Part no. 5495) RUS (Part no. 5654) (Part no. 5679) н EST (Part no. 5680) IV (Part no. 5681) IT (Part no. 5682) (Part no. 5683) SK LT (Part no. 5684) CZ (Part no. 5685) SI (Part no. 5691) SRB (Part no. 5693) MK (Part no. 5694) BG (Part no. 5695) AL (Part no. 5696) GR (Part no. 5697) Ρ (Part no. 5699) Hebr (Part no. 5779) NL (Part no. 8584)

**OLAJCSERE** 

**MOTOR OIL** 

#### Advertising board **OIL SERVICE\*** 800 x 200 mm H (Part no. 8585)

MOTOR OIL

800 x 200 mm

GB (Part no. 5487)

Advertising board

TR (Part no. 8586)



Banner 400 x 100 cm (Part no. 5643) D (Part no. 5369)

F (Part no. 50164)

#### The LIQUI MOLY adhesive label display window

Logo

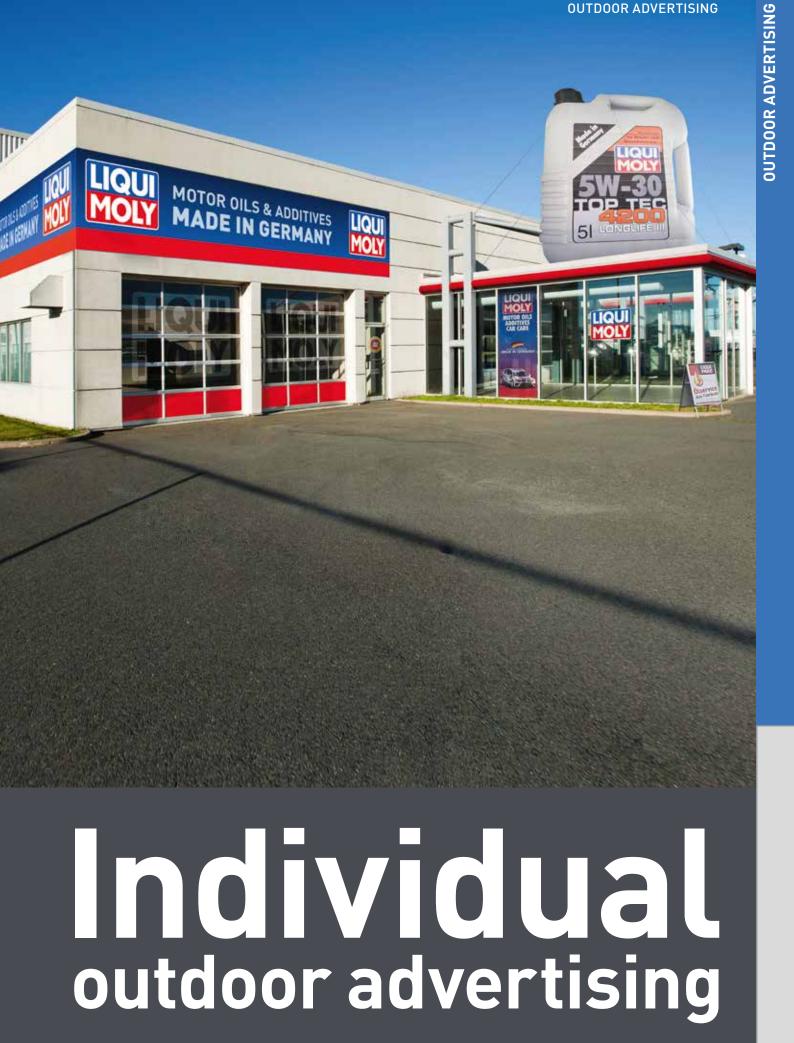
320 x 210 mm (Part no. 5428)



Adhesive label display window stripes 990 x 230 mm (Part no. 5307)

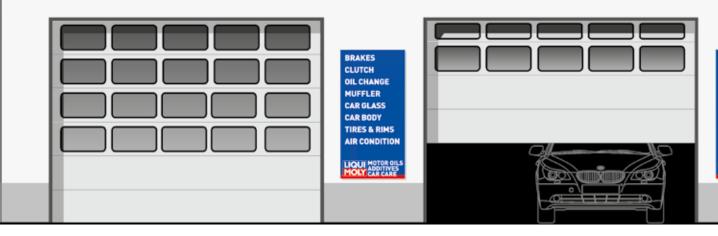
Adhesive label display window MOTOR OIL (Part no. 5371)

Adhesive label display window ADDITIVES (Part no. 5379)



#### LIQUI MOTOR OILS ADDITIVES MOLY CAR CARE

### **MOTOR CITY CAR**



The attractive outdoor signage is individually designed and fabricated. LIQUI MOLY bears the costs (except installation).



### **REPAIR & SHOP**

#### LIQUI MOTOR OILS ADDITIVES MOLY CAR CARE

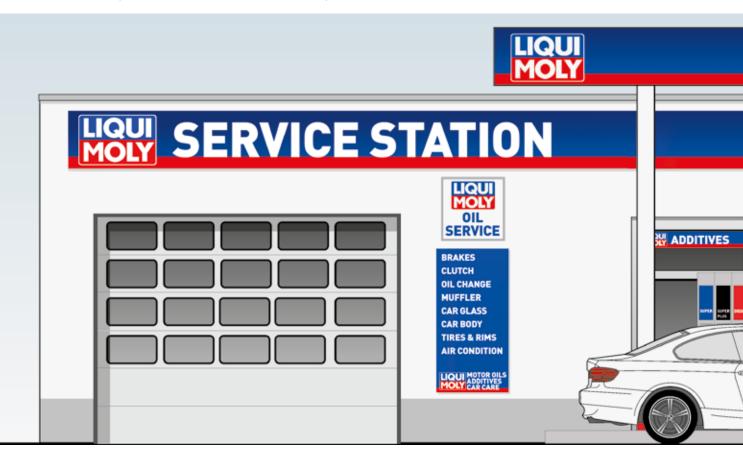








LIQUI MOLY also equips independent filling stations and their sales space with advertising material and outdoor advertising.



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**MOTOR OILS** Ann

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THE IMPORT SPECIALIST

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#### VEHICLE LABELING



# Drive with the LIQUI MOLY flag

Stick a LIQUI MOLY adhesive labeling set to your workshop vehicle or the customer replacement vehicle.

The adhesive set comes in four different sizes and is suitable for every car color.

The applications leaves enough room free for your own advertising on doors, hood and rear window.

Ask your LIQUI MOLY field service/dealer!





The LIQUI MOLY Academy supports you with a wide diversity of training courses, demonstrations and practical training sessions. We provide you, your employees and your customers with first-hand expertise, product information and all manner of useful tricks and subtleties.

## LIQUI MOLY customers know more

Automotive technology is taking giant leaps forward. Car manufacturers are outstripping one another every day with new engines and technologies. Your customers expect you to be up to date with the latest technology at all times. You need the relevant technical knowledge to give your customers in the workshop comprehensive and professional advice.



#### Make yourself fit for the job – and for your customers!

#### Further training is not done for the fun of it!

Today, teaching and training are more essential than ever, on the one hand to keep up with stiff competition. On the other hand, technological development in the car industry keeps racing ahead with increasing speed, always demanding new knowledge. That means for you and your employees: keeping on the ball and keeping up with the innovations of the vehicle manufacturers.

#### Further training should be fun!

Colleagues at the LIQUI MOLY Academy impart the necessary expertise with dedication and understanding. Without academic frills – but with lots of experience and practical examples. Training sessions are tailored to your requests and suggested subjects and are directed above all to the listeners' needs. After all, we want to communicate not only factual information, but also enjoyment of the subject! This is an essential prerequisite for the subsequent success of the training in your company.

#### Further training is quite simple!

Have a word with the dealer responsible for your company. He will consult with you on content, breadth and dates of your training courses. Training events are held worldwide on the premises of our sales partners, at customers or at our training academy in Ulm.

#### It's very easy:

We can provide both practical presentations and theoretical training courses!

We have compiled the following subjects for your training. These can also be adapted to your particular needs:

#### Take your pick! The current LIQUI MOLY Academy program:

- Motor and transmission oils
- Commercial vehicle lubricants
- Additives
- Fitting and removal of vehicle windows
- Cleaning of air conditioning systems
- Oils and additives for gas engines
- Professional plastics repair
- Cleaning of injection systems
- Industrial/hydraulic oils and lubricants
- Workshop and service products
- Professional laminated glass repairs
- Gear Tronic II
- JetClean Tronic II

ACADEMY

NOTES

NOTES




LIQUI MOLY GmbH Jerg-Wieland-Straße 4 89081 Ulm GERMANY

Phone: +49 731 1420-0 Fax: +49 731 1420-75 E-Mail: info@liqui-moly.com www.liqui-moly.com

Technical Support: Phone: +49 731 1420-871 E-Mail: support@liqui-moly.com

No liability for misprints. Subject to technical modifications.

#### Free of charge! The LIQUI MOLY app.



liqui-moly.to/AppStore liqui-moly.to/PlayStore

With best regards:

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