

University Motors Ltd

Presents the

2007

Technical Seminars

24th in a series



6490 Fulton Street East
Ada, Michigan 49301
United States of America

(616) 682-0800



University Motors Ltd
2007 Technical Seminar Registration

Check the seminar(s) you will attend and fax or send this form to University Motors!

	<u>FEB</u>	<u>DAYS</u>	<u>CLASS TITLE</u>	<u>CLASS TYPE</u>
<input checked="" type="checkbox"/>	7-8	Wed-Thu	MGB Engine Rebuild	Lecture/Observation
<input type="checkbox"/>	9-10-11	Fri-Sun	MG Mechanical Seminar	Lecture / Hands On
<input type="checkbox"/>	12-13	Mon-Tue	Gearbox Rebuild (Four Synchro)	Rebuild YOUR Unit
**	14-15	Wed-Thu	MGA Sheet Metal Restoration (Eclectic Motorworks)	See Notice
<input type="checkbox"/>	16-17-18	Fri-Sun	T Series & MGA Restoration Seminar	Lecture / Hands On
<input type="checkbox"/>	19-20	Mon-Tue	Gearbox Rebuild (T Series & Three Synchro)	Rebuild YOUR Unit
<input type="checkbox"/>	23-24-25	Fri- Sun	TR3-TR6 Mechanical Seminar	Lecture / Hands On
<input type="checkbox"/>	26-27	Mon-Tue	Carburetter & Distributor Rebuild	Rebuild YOUR Unit

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

Home Phone _____ Work Phone _____

Email _____ MGs you own _____

REBUILD COURSE INFORMATION

YEAR / MODEL / ENGINE SIZE / SPECIAL NOTES for the Carburetter / Distributor Rebuild:

YEAR / MODEL / GEARBOX TYPE and SPECIFIC FAULTS for the Gearbox Rebuild:

CHOOSE YOUR SATURDAY EVENING DINNER (Weekend Seminar Only)

Fish or **Beef** Extra tickets are available for \$30

Transportation? **Drive** to Grand Rapids? **Fly** to Grand Rapids?

My **check** is enclosed -- or -- Charge my **MasterCard / Visa / Discover / AMEX**

Charge Card Number _____ Expiration _____

** All courses are \$325; weekend courses include the Saturday evening banquet **
Return this form with your check or card authorization to:

University Motors Ltd 2007 Technical Seminar Details

<u>FEB</u>	<u>DAYS</u>	<u>CLASS TITLE</u>	<u>CLASS TYPE</u>
7-8	Wed-Thu	MGB Engine Rebuild	Lecture/Observation
9-10-11	Fri-Sun	MG Mechanical Seminar	Lecture / Hands On
12-13	Mon-Tue	Gearbox Rebuild (Four Synchro)	Rebuild YOUR Unit
** 14-15	Wed-Thu	MGB Sheet Metal Restoration (Eclectic Motorworks)	See Notice
16-17-18	Fri-Sun	T Series & MGA Restoration Seminar	Lecture / Hands On
19-20	Mon-Tue	Gearbox Rebuild (T Series & Three Synchro)	Rebuild YOUR Unit
23-24-25	Fri- Sun	Triumph TR3-TR6 Mechanical Seminar	Lecture / Hands On
26-27	Mon-Tue	Carburettor & Distributor Rebuild	Rebuild YOUR Unit

HOURS	Weekend Seminars:	Weekday Seminars:
	Friday & Saturday 9:00 am -> Late	First Day: 9:00 am -> 5:00 pm
	Sunday 9:00 am -> 2:00 pm	2 nd Day: 8:00 am -> Done

COSTS Registration is \$325 for the three-day, weekend, Mechanical and Restoration Seminars including the Saturday evening banquet. The two-day, weekday, seminars are also \$325. Your employer, under a co-operative training program, may reimburse some of or the entire fee. Please register as early as possible; this assists us in planning.

HOTEL Make your own reservations at the:
Hilton Hotel, 4747 28th Street SE, Grand Rapids MI 49508 (616) 957-0100 (about \$100/night)
Exel Inn, 4855 28th Street SE, Grand Rapids MI 49508 (616) 957-3000 (about \$60/night)
La Quinta Inn, 5500 28th Street SE, Grand Rapids MI 49512 (616) 949 8400 (about \$70/night)
The Hilton and Exel are on the corner of Patterson and 28th Street, two miles from the Gerald Ford International Airport, three miles from University Motors Ltd. La Quinta is one mile east of the others. We will distribute a list of participants about two weeks before the seminars so you can share rides or rooms.

MEALS You are responsible for your own meals (except the Saturday night banquet).
Breakfast – on your own
Lunch – at a local restaurant – Sunday we'll bring in lunch
Dinner – at a local restaurant – Saturday the Hilton banquet (dress up!)

FLYING The Hilton offers shuttle service; taxis and rental cars are available at the airport.

WHAT to BRING! Warm clothing! Warm shoes! Your own coffee cup, notebook, camera, your workshop manual, and your questions. Rebuild seminar participants **MUST** bring their own tools (more about this later!).

PARTS If you wish to purchase parts while you're here, PLEASE send or fax your list BEFORE you arrive so that we may prepare your order. Lisa will assist you with any parts you may want, but the parts counter will be open only during the week (Monday – Friday). Rebuild course participants who will rebuild carburettors, distributors, and gearboxes require special parts purchases. Please purchase your parts from UNIVERSITY MOTORS so that we can ensure their quality. If you plan to bring your own parts you **MUST** let us know so that we do not over-order.

ECLECTIC Eclectic Motorworks, offers their Sheet metal course at their shop in Holland, Michigan. Contact them at www.eclecticmotorworks.com or 616 355 2850 or contact Carl Heideman directly at carlheideman@yahoo.com

QUESTIONS You may reach **UNIVERSITY MOTORS** throughout the day at (616) 682-0800 – **OR** –
You may call John or Caroline in the evening, at home, at (616) 676-1031 – **OR** –
You may email John: JohnTwist@UniversityMotorsLtd.Com

**** Keep this page ! ****

University Motors Ltd
2007 Technical Seminar Notes

WEEKEND SEMINARS

(Limited to 25 enthusiasts in each class)

We invite you to participate in one of our three weekend seminars. We present engrossing, fun, intensive weekend seminars. You will exchange information, stories, hints, tips, and experiences with other British car owners. You will learn from John Twist, Caroline Robinson, Gregg Purvis, Lisa Kenworthy, Curt Saunier, Casey Delnick – the experienced staff at University Motors -- PLUS Carl Heideman (ex-University Motors employee) of Eclectic Motorworks of Holland, Michigan. These are our 24th series of seminars in as many years.

The North American MGB Register and the MG Owners Club (England) lists University Motors as a member recommended workshop. University is a Trade Member of the MG Car Club (England). University is a founding member of the British Motor Trade Association, and an approved British Motor Heritage ® Workshop. We have serviced MGs and other classic British sports cars for 32 years! Where else can you find this quality of experience and willingness to train?

There are three full days of instruction. We will dine together Fri & Sat evening and Sun Lunch. We will discuss models & variations; serial number sequences; production changes; paint and coding; thread forms (British, American, and Metric); £sd; stones, qtrs, & cwts; factory sales and technical publications; non-factory literature; clubs; magazines; events; parts sources; restoration sequences; and much MORE!

This weekend is designed to offer you a better mastery of the technical aspects and restoration considerations of your British sports car – all the while instilling CONFIDENCE, emphasizing CLEANLINESS, and demanding CONSISTENCY!

The MG weekend seminar participants receive the “all new” 2006 Technical Book. At the conclusion you will receive your “suitable for framing” degree as an “MGineer” or “Triumph TRained,” and it's all in good humour!

These three days of intense British automotive are comfortable, fun, highly instructive, and ones that you are certain to enjoy and remember. You will meet many varied and interesting enthusiasts from throughout North America!

MECHANICAL SEMINAR

You will discuss and participate in seminars on: Workshop Safety; the Complete Test Drive; the Complete Lubrication; the Complete Tune-up; the Home Workshop; the Complete Tool Box; Lucas Electrix; “Toolbox Tips;” AND!! You will time John Twist in his “Fastest U Joint in the World” demonstration – can he better his record of 4 ½ minutes? We will provide the several vehicles required for the demonstrations and service. Since 1984 we have had 670 graduates.

RESTORATION SEMINAR

You will discuss, participate, and assist in the disassembly and repair of the MGB. We will spend time with the Interior and Trim; Dash and Electrix; Underbonnet; Body and Paint; Undercarriage; Chrome and Fittings. PLUS! We will have a fascinating lecture by Carl Heideman – Secrets of Seamless Body Work! This seminar offers equal amounts of information, hands-on instruction, techniques, references and enthusiasm! Since 1995 we have had 156 graduates.

WEEKDAY SEMINARS

(Limited to 10 enthusiasts in each class)

This year we present four weekday (or “graduate”) seminars. ONE is strictly lecture/observation (MGB Engine Rebuild); and THREE are totally rebuild seminars – you bring your assembly and your tools and get ready for an intense, two day rebuild under the watchful eyes of the UML staff.

MGB ENGINE REBUILD

During the course of two days John Twist will rebuild an MGB 1800 Engine. Starting with individual components spread out in careful order on two banquet tables, John will deliberately, steadily, and with humor, assemble the subcomponents, then assemble the engine in the course of the two days. He will then fire it up – start it up – on the bench in a cloud of smoke and fire. This is a demonstration / lecture / observation that has no equal! The engine belongs to Dr Stephen Parish of Texarkana, TX. We have built six MGB engines and have had 91 graduates from these courses since 1991.

GEARBOX REBUILD

These are **THE** combat courses of the year! Bring **YOUR** gearbox and **YOUR** tools and rebuild **YOUR** gearbox under our direction. We will provide the parts, the cleaners, and the directions. **PLEASE** clean the exterior of your gearbox before you bring it to the shop! Almost always they are all completed by 3:00 pm of the second day! Expect gearbox parts costs at least \$300 – but, depending on the fault, can cost much more!

We have separated the two gearbox seminars as each requires different tools, different sequences. We have held these classes since 1990 with 209 graduates (NCR).

CARBURETTOR REBUILD

Bring one set of **YOUR** carbs and **YOUR** distributor with **YOUR** tools and rebuild your units under the accurate direction of John Twist. We will provide the parts, the cleaners, and the instruction. Each carb receives new bushings, shafts, jets, needles, needles & seats, gaskets – AND, you will receive a quick course on setting up these carbs on your MG. We will also rebuild the distributor, working with the weights and springs, points, condenser, rate of advance and dwell. Expect rebuild parts cost of about \$175-\$200. Since 1990 we have had 151 graduates

