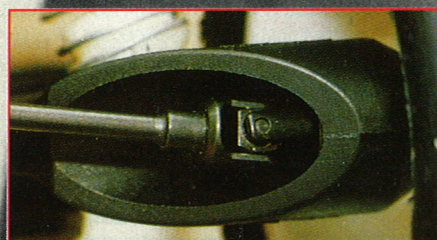


RC10 Pro Race Chassis Kit

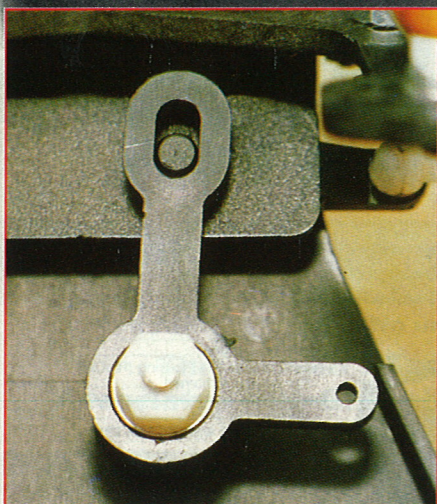
Andy's

RRC reviews this comprehensive up-rate kit for the Associated RC10

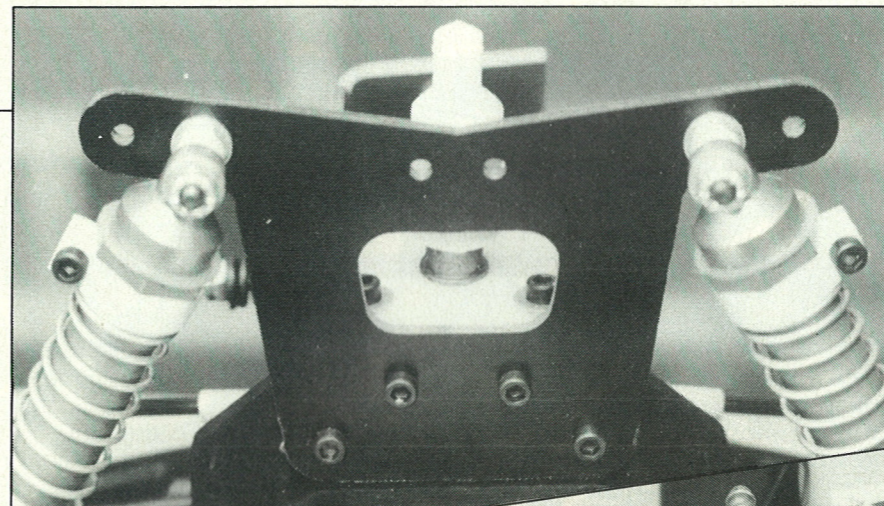
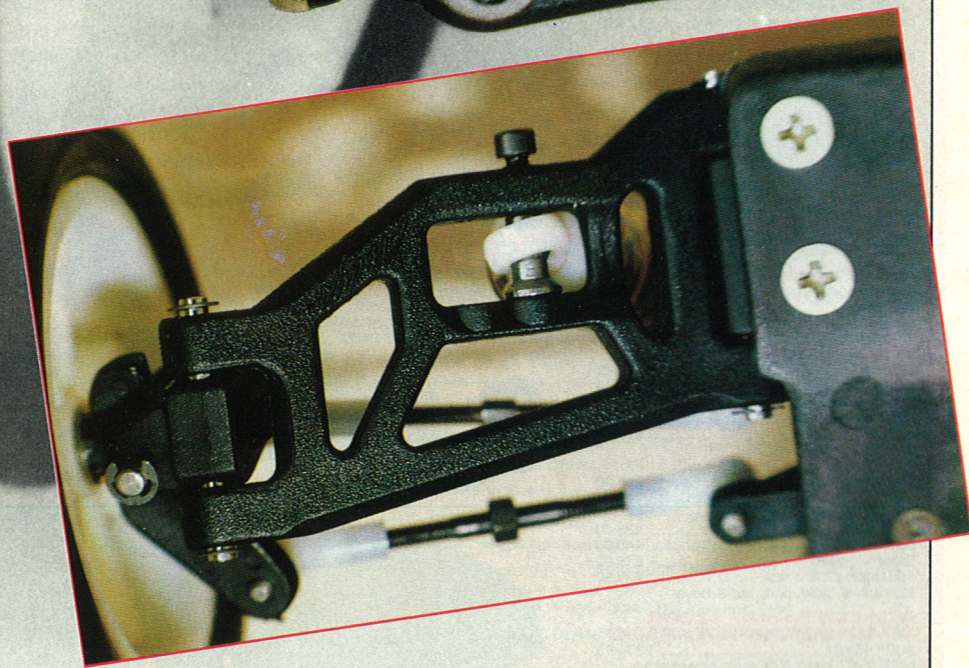


▲ Close up detail of the trailing arm suspension.

Andy's, the well know American model company, have been producing many up-rate parts and accessories for model cars for a few years now. They produce some of the highest quality lexan bodies available and their long front suspension arms revolutionised the handling of the original RC10.



○ The new steering system works very well!

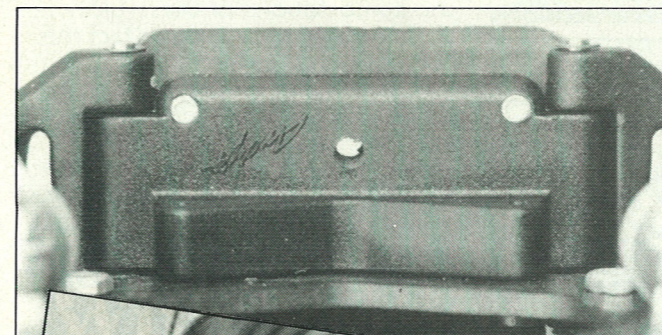


○ The shorter 'A' arm suspension graphite shock tower is very light and strong.

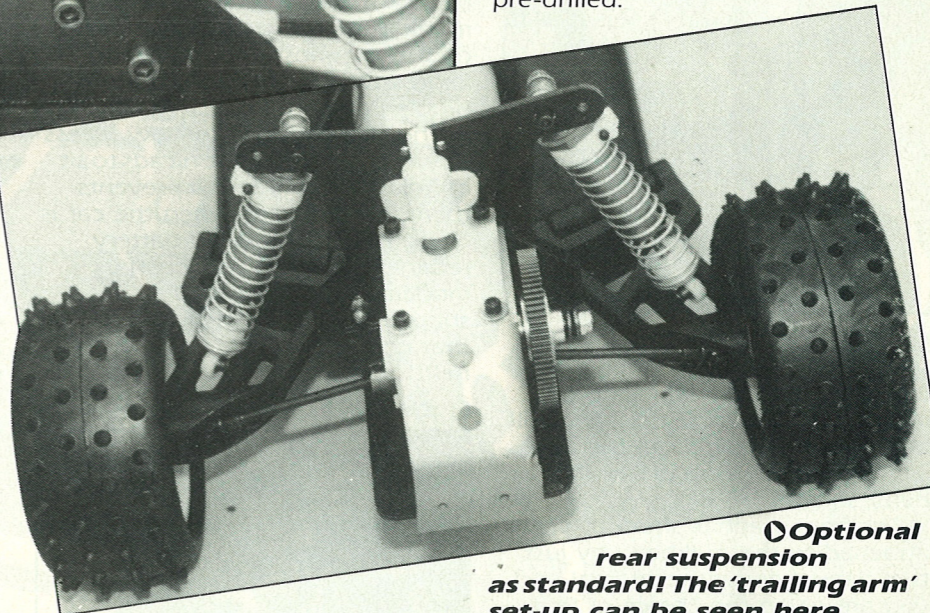
The latest 'goodie' to come from Andy's is a comprehensive race chassis kit for the RC10. Basically, this kit consists of everything for the car except the shock absorbers, gearbox, balljoints and trackrods, wheels and tyres and the electrics.

One of Andy's excellent new graphite chassis is included with the Pro Race kit. This unit obviously

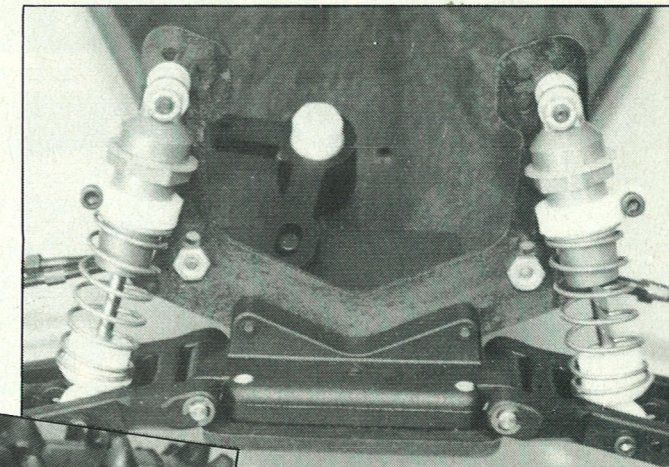
○ The front bulkhead replaces the two units found on the original RC10 kit.



○○ Those famous Andy's suspension arms.



○ Optional rear suspension as standard! The 'trailing arm' set-up can be seen here.

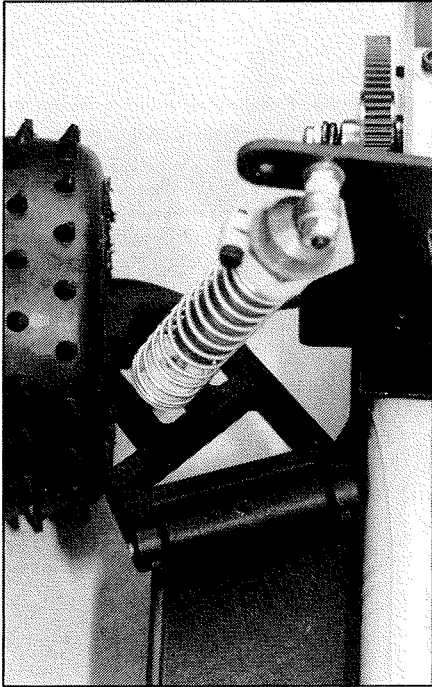


○ Graphite shock absorber tower is very stiff and unflexible.

replaces the original gold aircraft aluminium bathtub chassis; it is the same length and has the same amount of front end 'kick up'. The kit countersunk alloy screws are retained to hold the gearbox and front end onto the new chassis and all the holes that are needed, ie for a servo and nicad retainer, are pre-drilled.

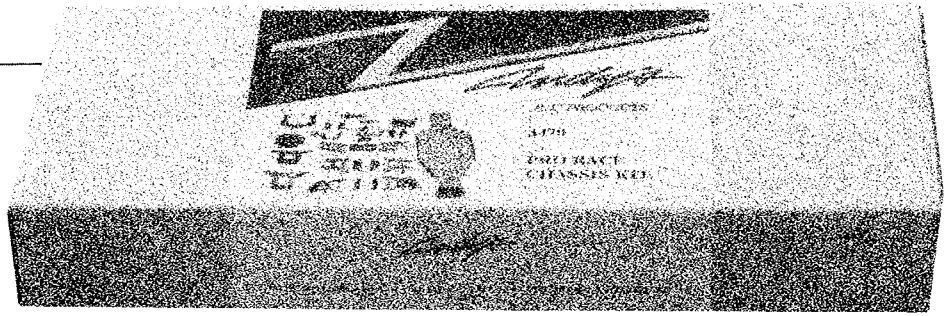
The front and rear arms on this kit are the now famous Andy's items that have been available for a couple of years. They are made from an extremely tough nylon/plastic and are lighter than the kit items. The front arms are also longer than the original arms and they increase the stability and turning ability of the car enormously.

Staying with the front end of the car, a full width bulkhead is included with the Pro Race Chassis



kit that replaces the two lower suspension arm blocks that are found on the original car. This means that the whole front end will be a lot more solid, and the arms can't be knocked out of line after a hefty shunt.

The front graphite shock tower is attached to the bulkhead by just two screws, as per the original, and you are given the choice of four different mounting positions for the top of the shock absorbers.



to a rack that utilises three plastic mouldings. This unit is, without doubt, the most important and impressive modification of the whole Pro Race kit.

The chassis has a shallow recess down its centre for the nicads to sit in. This is a nice idea as it prevents them from moving when the car is being raced. The nicad battery retaining box has also been modified and consists of a 'U' shaped piece of plastic with a strap that goes across the top, which is held in place by two body pins. This

❶ **Slimline rear hub carriers.**



makes nicad removal very simple and quick.

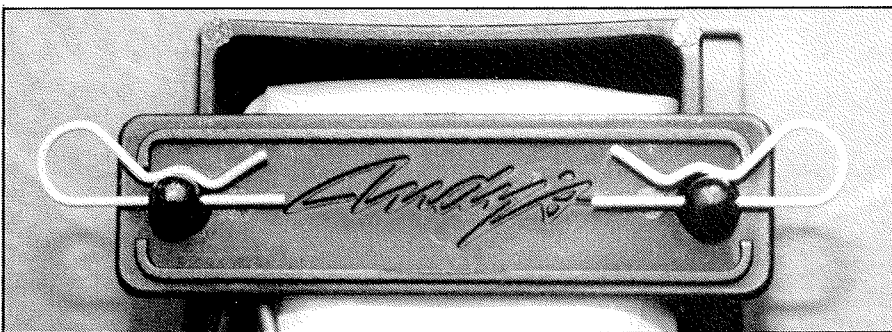
The rear bulkhead is a much lightened unit and like the original item has plenty of holes for the upper adjustable suspension links to go in, so the car can be race tuned for different tracks.

The rear hub blocks are again slimline versions of those found on the original car, and are made from the same high quality material. The kit includes two rear graphite shock absorber towers because two different types of rear suspension can be used, trailing arm or the more normal 'A' arm set up.

If you choose to use the trailing arm suspension, you have to decide the degree of rear toe in you wish to use, as three different amounts are available. Four small blocks are supplied that enable either one, two or three degrees of toe in to be built into the car. By swapping the combinations of these blocks the toe in can be altered. In fact the complete change over from trailing arm to 'A' arm suspension can be done in around ten minutes so experimenting with different set-up's and fine tuning the car at a race meeting would be very easy.

The Andy's Pro Race Chassis Kit combines nearly every chassis modification you can buy in one package, why not give your RC10 a new lease of life.

Available from CML Distribution. ●



❷ **Nicad removal is quick and simple with this battery retainer.**

The steering blocks and block carriers have also been redesigned by Andy's and are made from the same material as the arms and front and rear bulkheads. One of the most interesting features of this Pro Race kit is the steering rack and bellcrank system that replaces the standard servo saver. This unit really is of the highest quality and has been superbly designed as it virtually eliminates any slop in the steering action. The bellcrank rides on a ballraced post for maximum smoothness. This is in turn attached

❸ **Overall view of the Andy's Associated RC10.**

