

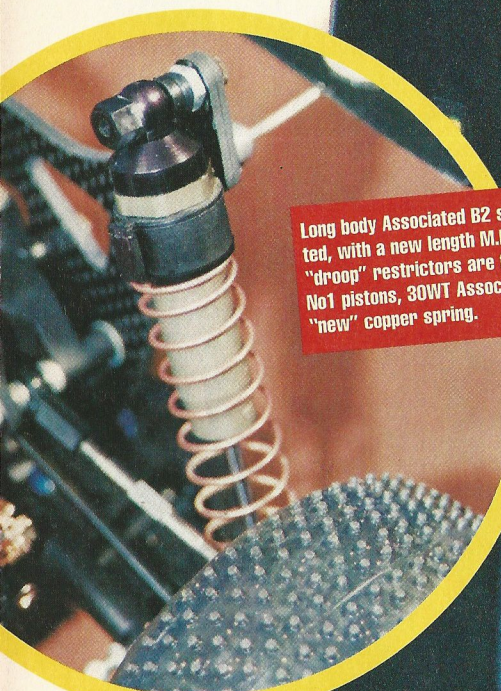
TOP SECRET

NOT FOR PUBLICATION

SCOOP

The Ed

YOKOMO YZ10
WORLD'S PROTOTYPE



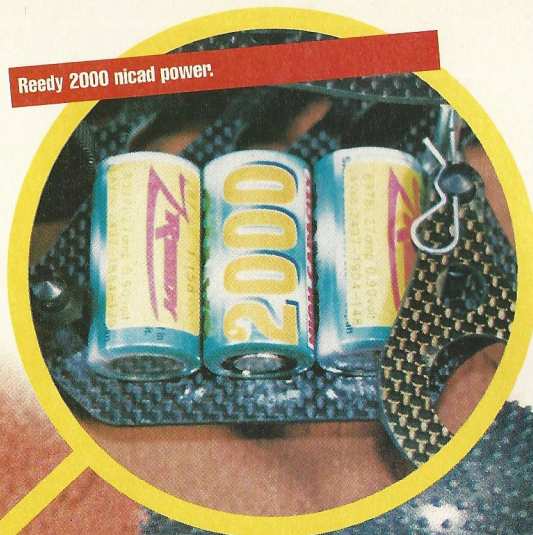
Long body Associated B2 shock absorbers are fitted, with a new length M.I.P. shock shaft. No "droop" restrictors are fitted in the shock body. No1 pistons, 30WT Associated silicone oil and a "new" copper spring.



Reedy power plant, a Ten Double Sonic 2 being Masami's choice.



C.N.C. machined alloy motor mount, small ball races are mounted above and below the main drive belt, this stops the belt jumping, allowing a very loose "tension". Also the Dual Drive system from the YR4 has been included.

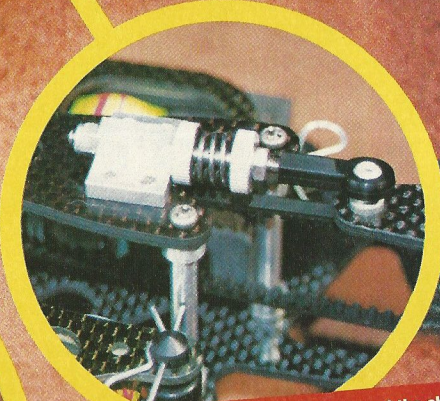


Reedy 2000 nicad power.

B2 shocks are also fitted to the front suspension, these are again longer than the previous "Worlds" car. A new taller shock tower gives a great deal more suspension travel. No1 shock pistons and 30wt oil. Copper springs.



Other Features
 No Slipper Clutch.
 Adjustable Wheelbase.
 High Down Force Rear Wing.
 Hand Built Proline Tyres (Fronts made from Narrowed Rears).



A sprung top deck allows the front of the chassis to flex, absorbing any large impacts, also can be used to "tune" the chassis to ride the bumps better.



A new carbon brace is used for the upper link, along with a new moulding for the transmission. This is now very rigid. Lumford supplying the turn-buckle top link. An extra tall shock tower gives much more bump travel.



The steering is fully ballraced, and adjusted for "bump steer".

Early this year Masami Hirosaka totally dominated the Four Wheel Drive Class at the warm-up event held at the Ranch Pit Stop in California, prior to the 1997 World Championship. Masami drove a nearly kit standard WC spec YZ10, since that event Yokomo have been testing and developing several "new" versions of the YZ10 especially for this event. With a little help from C.M.L. Distribution, the Yokomo's UK Distributor, Radio Race Car has managed to "kidnap" one of the cars on it's way to California. Hand built by Masami, this is one of the two types of car that could be used by Masami and the other Team Yokomo drivers.

The car is clearly a member of the YZ10 family, but with many special features