

EVENT	BEST LAP TIME	QUALIFYING POSITION	FINAL POSITION

The diagram shows a cross-section of a vehicle chassis with a rear damper spring assembly. Red arrows indicate measurement points for the spring's length, down stop, and droop. To the right of the diagram is a form with three sections: 'LENGTH' with a blank box and '/mm', 'DOWN STOP' with a blank box and '/mm', and 'DROOP' with a blank box and '/mm'. Below the diagram is a section titled 'REAR DAMPER SPRING' with three checkboxes: 'SOFT', 'MEDIUM', and 'HARD', followed by an 'OTHERS' label and a blank line.

LENGTH

_____/mm

DOWN STOP

_____/mm

DROOP

_____/mm

REAR DAMPER SPRING

☐ SOFT

☐ MEDIUM

☐ HARD

OTHERS _____

The diagram illustrates the chassis and suspension system of a vehicle, showing the front and rear wheels, axles, and various suspension components. Red arrows indicate the measurement points for ride height and pivot ball spacer.

FRONT

REAR

MEASUREMENT POINTS:

- FRONT RIDE HEIGHT:** Indicated by a red arrow pointing to the front suspension assembly.
- PIVOT BALL SPACER:** Indicated by a red arrow pointing to the pivot ball spacer component.
- FRONT RIDE HEIGHT (FR):** Indicated by a red arrow pointing to the front suspension assembly.
- REAR RIDE HEIGHT:** Indicated by a red arrow pointing to the rear suspension assembly.

MEASUREMENT UNITS:

- FRONT RIDE HEIGHT: /mm
- PIVOT BALL SPACER: FR RR/mm
- FRONT RIDE HEIGHT (FR): /mm
- REAR RIDE HEIGHT: /mm

FRONT SPRING

☐ SOFT
 ☐ MEDIUM

☐ HARD
 OTHERS _____

CAMBER

CASTER

KINGPIN OIL

/CST

HEIGHT SPACERS

/mm

SPACERS

/mm

SPACERS

/mm

WIDTH SPACERS

/mm

Technical drawing of a car chassis showing various dimensions and components. The drawing includes the following labels and dimensions:

- TOE ANGLE**: Indicated by a red line and a box labeled "TOE ANGLE".
- ACKERMANN**: Indicated by a red line and a box labeled "ACKERMANN /mm".
- BATTERY POSITION**: Indicated by a red line and a box labeled "BATTERY POSITION".
- WIDTH 全幅**: Indicated by a red line and a box labeled "WIDTH 全幅 /mm".
- CHASSIS**: Indicated by a red line and a box labeled "CHASSIS".
- CARBON**: Indicated by a red line and a box labeled "CARBON".
- ALUMINIUM**: Indicated by a red line and a box labeled "ALUMINIUM".
- THICKNESS**: Indicated by a red line and a box labeled "THICKNESS /mm".
- WIDTH 全幅**: Indicated by a red line and a box labeled "WIDTH 全幅 /mm".

The diagram shows a side spring assembly with the following adjustment points and labels:

- SIDE SPRING**
 - ☐ SOFT ☐ MEDIUM
 - ☐ HARD
 - OTHERS _____
- CENTRE PIVOT**
 - ☐ -2.00mm
 - ☐ -1.5mm
 - ☐ -1.00mm
 - OTHERS _____
- SIDE TUBE OIL** _____ /CST
- LENGTH** _____ /mm

Red arrows indicate the adjustment points for the Side Spring, Centre Pivot, Side Tube Oil, and Length.

RIDE HEIGHT		☐ 0.00	DIFF SETTING	
	☐ -0.25	☐ SPOOL		
	☐ -0.50	☐ BALL DIFF		
	☐ -0.75	☐ TIGHT		
	☐ -1.00	☐		
	☐ -1.25	☐ MEDIUM		
	☐ -1.50	☐		
	☐ -1.75	☐ LOOSE		
AXLE POSITION		☐ -2.00		
☐ UP	☐ DOWN			

TIRE SETTING	
FRONT TIRE DIAMETER /mm ADDITIVE ADDITIVE TIME /MINS ADDITIVE AREA	REAR TIRE DIAMETER /mm ADDITIVE ADDITIVE TIME /MINS ADDITIVE AREA

MOTOR			TURN		ROTOR		/mm	MOTOR TIMING		°
PINON GEAR		T	SPUR GEAR		T	FINAL RATIO		ROLLOUT		

ESC		SETUP			
BATTERY		BODY		TOTAL WEIGHT	
					/grams

MEMO	
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