Base Drawing Changes

6473-YLT-0000

Base Drawing No.

Original Base Drawing No.

Drawn by: Gao Rongfen

Checked by:

Date: 2008.02.15

Battery | Ignition Switch | Starter | Generator | Electronic Engine Control System | Automatic Transmission Control System

Ignition Switch

Size / Gears / Power	AM1	IG1	ACC	AM2	IG2	ST2
		20A	10A		10A	10A
LOCK						
ACC	○		○			
ON	○	○	○		○	
START	○	○		○	○	○

ENGINE ECM(MT20U2) matching with 4G64、4G69、491 engine

AT TCU

Combination Instrument Indicator

front oxygen sensor | rear oxygen sensor | crank position sensor | evaporator temperature sensor | throttle position sensor | coolant temperature sensor | knock sensor | manifold pressure and temperature sensor | idle speed control valve | diagnosis plug

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Light-duty Vehicle Electrical Diagram

6473-YLT-0000

Hebei Zhongxing Automobile Co.,Ltd.

4WD Control System | ABS Control System | Supplemental Restraint Control System | Lighting Control | Rear Defroser | Horn | Stop Light | Reverse Light | Cigarette Lighter

4WD ECU

ABS ECU

terminal / function	1	2	3	4	5	6	7	8	9	10	11	12
master lightening switch	OFF		●		≡D	≡D						
dip switch												
overtake												
tumbler switch	L				middle							
	R											
fog lamp switch	front fog lamp											
	front and rear fog lamp											
position power(W)			6	6	6				120	120	42	42

Light switch

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Light-duty Vehicle Electrical Diagram

6473-YLT-0000

Hebei Zhongxing Automobile Co.,Ltd.

Combination Instrument | Power Mirror | Wiper | Radio and Tape Player | Power Mirror

Instrument Indication Unit

odometer

indoor and outdoor temperature gauge

ODO	88888	88km
TRIP		
OUT --	88℃ IN	-88℃

power rearview mirror switch	1	2	3	4	5	6	7
L	Middle						
	left						
	right						
	front						
	rear						
close	middle						
	left						
	right						
	front						
	rear						
R	middle						
	left						
	right						
	front						
	rear						

wiper/washer switch	connector terminal	2	3	4	5
	MIST				
	OFF				
	INT				
	LO				
	HI				

wiper/washer switch	connector terminal	6	7	8	9	10
	front washer					
	rear washer					
	OFF					
	INT					
	ON					
	wash					

radio and tape player | antenna | aerial amplifier | left front loudspeaker | left front loudspeaker | left rear loudspeaker | rear right loudspeaker | front right loudspeaker | front right loudspeaker

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Light-duty Vehicle Electrical Diagram

6473-YLT-0000

Hebei Zhongxing Automobile Co.,Ltd.

Power Wingdow Control System | Roof Light | Common Mid-roof Lamp | Common central Lock | Common Lifter

Power Window Controll System

Central Lock

gears	code	1	2	3	4	5
	OFF					
	ON1					
	ON2					

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Light-duty Vehicle Electrical Diagram

6473-YLT-0000

Hebei Zhongxing Automobile Co.,Ltd.

ATC750 Automatic Transmission Control System | Air Conditioner System | Reverse Sensor | Sunroof

ATC750 TCU

Reverse Sensor

Reverse Sensor Display

Sunroof Controller

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Light-duty Vehicle Electrical Diagram

6473-YLT-0000

Hebei Zhongxing Automobile Co.,Ltd.