

# ***WORKSHOP MANUAL***

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**TFR / TFS SERIES**

**ISUZU**

PubNo. TF97\_02-01-E.S

Sec.	Applicable Component	Publication No.		MY	Remarks
Sec.0	General Information	<a href="#">TFGEN-WE-981</a>	G.Export	97-99MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-761</a>	G.Export	97-98MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-761</a>	G.Export	97-98MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0001A</a>	G.Export	97-00MY	(TFSSW-WE-761)+(TFSSW-WE-981)
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export	97-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export	97-02MY	
Sec.6-1	Gasoline Engine(4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export	97-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.7B	Transmission(MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission(MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export	97-02MY	
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-781</a>	G.Export	97-99MY	
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export	97-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-981</a>	G.Export	97-99MY	

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Sec.0	General Information	<a href="#">TFGEN-WE-981</a>	G.Export	97-99MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-761</a>	G.Export	97-98MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-761</a>	G.Export	97-98MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0001A</a>	G.Export	97-00MY	(TFSSW-WE-761)+(TFSSW-WE-981)
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export	97-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export	97-02MY	
Sec.6-1	Gasoline Engine(4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export	97-02MY	
Sec.6-2	Gasoline Engine(6VD1)	<a href="#">TF6VD-WE-881</a>	G.Export	98-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.7A	Automatic Transmission	<a href="#">TF4L3-WE-889AR</a>	Australia	98-02MY	Draft
Sec.7B	Transmission(MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission(MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export	97-02MY	
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-781</a>	G.Export	97-99MY	
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export	97-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-981</a>	G.Export	97-99MY	

Sec.	Applicable Component	Publication No.		MY	Remarks
Sec.0	General Information	<a href="#">TFGEN-WE-981</a>	G.Export/HEC	97-99MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-981</a>	G.Export/HEC	99-00MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0001A</a>	G.Export/HEC	97-00MY	(TFSSW-WE-761)+(TFSSW-WE-981)
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export/HEC	97-02MY	
Sec.6-1	Gasoline Engine(4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export/HEC	97-02MY	
Sec.6-2	Gasoline Engine(6VD1)	<a href="#">TF6VD-WE-881</a>	G.Export	98-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.6	Gasoline Engine (HEC:C22NE,22LE and 20LE)	<a href="#">TFHEC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.7A	Automatic Transmission	<a href="#">TF4L3-WE-889AR</a>	Australia	98-02MY	Draft
Sec.7B	Transmission(MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export/HEC	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission(MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-781</a>	G.Export	97-99MY	
		<a href="#">TFELC-WE-981</a>	HEC engine only	99-02MY	
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export/HEC	97-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-981</a>	G.Export/HEC	97-99MY	

Sec.	Applicable Component	Publication No.		MY	Remarks
Sec.0	General Information	<a href="#">TFGEN-WE-0005AAR</a>	Australia	00MY	Draft
		<a href="#">TFGEN-WE-0001A</a>	G.Export/HEC	00-02MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-981</a>	G.Export/HEC	99-00MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0001A</a>	G.Export/HEC	97-00MY	(TFSSW-WE-761)+(TFSSW-WE-981)
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.4C2	Shift on the Fly System	<a href="#">TFSOF-WE-0091</a>	G.Export/HEC	00-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export/HEC	97-02MY	
Sec.6-1	Gasoline Engine(4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export	97-02MY	
Sec.6-2	Gasoline Engine(6VD1)	<a href="#">TF6VD-WE-881</a>	G.Export	98-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.6	Gasoline Engine (HEC:C22NE,22LE and 20LE)	<a href="#">TFHEC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.7A	Automatic Transmission	<a href="#">TF4L3-WE-889AR</a>	Australia	98-02MY	Draft
Sec.7B	Transmission(MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export/HEC	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission(MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export/HEC	97-02MY	
		<a href="#">TFCLU-WE-0005AAR</a>	Australia	00MY	Draft
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-981</a>	HEC engine only	99-02MY	
		<a href="#">TFELC-WE-9991</a>	G.Export	00MY	
		<a href="#">TFELC-WE-9991AR</a>	Australia	00MY	Draft
		<a href="#">TFELC-WE-0101</a>	G.Export	00-01MY	(G.Export 99MY)
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export/HEC	97-02MY	
		<a href="#">TFRET-WE-9995EU</a>	EU	00-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-9991</a>	G.Export/HEC	00MY	

Sec.	Applicable Component	Publication No.		MY	Remarks
Sec.0	General Information	<a href="#">TFGEN-WE-0001A</a>	G.Export/HEC	00-02MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-0101</a>	G.Export/HEC	01-02MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0101</a>	G.Export/HEC	01-02MY	
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.4C2	Shift on the Fly System	<a href="#">TFSOF-WE-0091</a>	G.Export/HEC	00-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export/HEC	97-02MY	
Sec.6-1	Gasoline Engine (4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export	97-02MY	
Sec.6-2	Gasoline Engine (6VD1)	<a href="#">TF6VD-WE-881</a>	G.Export	98-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.6	Gasoline Engine (HEC:C22NE,22LE and 20LE)	<a href="#">TFHEC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.7A	Automatic Transmission	<a href="#">TF4L3-WE-889AR</a>	Australia	98-02MY	Draft
Sec.7B	Transmission (MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export/HEC	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission (MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-981</a>	HEC engine only	99-02MY	
		<a href="#">TFELC-WE-0111</a>	G.Export	01-02MY	
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export/HEC	97-02MY	
		<a href="#">TFRET-WE-9995EU</a>	EU	00-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-0101</a>	G.Export/HEC	01-02MY	
	Immobilizer System	<a href="#">TFIMM-WE-0115EU</a>	EU	01-02MY	

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Sec.0	General Information	<a href="#">TFGEN-WE-0001A</a>	G.Export/HEC	00-02MY	
Sec.1	Heating and Airconditioning	<a href="#">TFHAC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.2	Frame and Cab	<a href="#">TFFAB-WE-0101</a>	G.Export/HEC	01-02MY	
Sec.3	Steering,Suspension Wheels and Tires	<a href="#">TFSSW-WE-0101</a>	G.Export/HEC	01-02MY	
Sec.4	Axle	<a href="#">TFAXL-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.4C2	Shift on the Fly System	<a href="#">TFSOF-WE-0091</a>	G.Export/HEC	00-02MY	
Sec.5	Brakes	<a href="#">TFBRK-WE-981</a>	G.Export/HEC	97-02MY	
Sec.6-1	Gasoline Engine (4Z Series)	<a href="#">TF4ZE-WE-761</a>	G.Export	97-02MY	
Sec.6-2	Gasoline Engine (6VD1)	<a href="#">TF6VD-WE-881</a>	G.Export	98-02MY	
Sec.6-3	Diesel Engine(4J Series)	<a href="#">TF4JE-WE-9711</a>	G.Export	97-02MY	
Sec.6	Gasoline Engine (HEC:C22NE,22LE and 20LE)	<a href="#">TFHEC-WE-981</a>	G.Export/HEC	99-02MY	
Sec.6E	Engine Driveability and Emissions(TF 4JA1-TC/TF 4JH1-TC/NKR 4JH1-TC Bosch VP44)	<a href="#">4JVP44-WE-0112</a>	G.Export	02MY	
Sec.7A	Automatic Transmission	<a href="#">TF4L3-WE-889AR</a>	Australia	98-02MY	Draft
Sec.7B	Transmission (MSG Type)	<a href="#">TFMSG-WE-981</a>	G.Export/HEC	97-02MY	TFMSG-WE-761 carried over
Sec.7B-1	Transmission (MUA Type)	<a href="#">TFMUA-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.7C	Clutch	<a href="#">TFCLU-WE-9711</a>	G.Export/HEC	97-02MY	
Sec.8	Electrical-Body and Chassis	<a href="#">TFELC-WE-981</a>	HEC engine only	99-02MY	
		<a href="#">TFELC-WE-0111</a>	G.Export	00-02MY	
Sec.9	Accessories	<a href="#">TFACC-WE-981</a>	G.Export/HEC	97-02MY	
		<a href="#">TFRET-WE-9995EU</a>	EU	00-02MY	
Sec.10	Cab	<a href="#">TFCAB-WE-0101</a>	G.Export/HEC	01-02MY	
	Immobilizer System	<a href="#">TFIMM-WE-0115EU</a>	EU	01-02MY	

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	Immobilizer System	<a href="#">IMM-WS-0101</a>	G.Export/HEC	01MY	