

2005 SERVICE MANUAL ALL MODELS





GROUP INDEX

FE.FG

SERVICE MANUAL 2005 Model FOREWORD

This Service Manual contains maintenance and repair methods for the Mitsubishi Fuso Truck FE. FG Series. Read this manual carefully as an aid in providing correct, efficient maintenance. Please note that the information and specifications contained within this manual may change without notice. This is due to product modifications and continued vehicle improvements that are made throughout the model years. Should you encounter any discrepancy in the information provided, please do not hesitate to contact your nearest Mitsubishi Fuso Dealer or Mitsubishi Fuso Truck of America, Inc.

May 2004

GENERAL	00
MAINTENANCE SCHEDULE	01
ENGINE	11
LUBRICATION	12
FUEL AND ENGINE CONTROL	13A
ELECTRONICALLY CONTROLLED	
FUEL SYSTEM	
COOLING	
INTAKE AND EXHAUST	
EMISSION CONTROL	
CLUTCH	
MANUAL TRANSMISSION	
AUTOMATIC TRANSMISSION	
TRANSFER	
PROPELLER SHAFT	25
FRONT AXLE <fe></fe>	00.5
<fe><</fe>	
REAR AXLE	
WHEEL AND TIRE	
FRONT SUSPENSION	
REAR SUSPENSION	
BRAKE	
ANTI-LOCK BRAKE SYSTEM	
PARKING BRAKE	36
STEERING	0.7
FRAME	41
CAB	42
DOOR	
EXTERIOR	51
INTERIOR	
ELECTRICAL	
AIR-CONDITIONER	
LICATED	EED



Group 00 General

MITSUBISHI FUSO TRUCK OF AMERICA, Inc.



INDEX

EQUIPMENT TYPE CODES LIST	00-2
POWER TRAIN LIST	. 00-3
HOW TO READ THIS MANUAL	00-4
CHASSIS NUMBER, ENGINE NUMBER, POWER TRAIN LABEL	00-10
VEHICLE IDENTIFICATION NUMBER	00-11
PRECAUTIONS FOR MAINTENANCE OPERATION	00-12
JACKING UP THE VEHICLE	00-24
DIAGNOSIS CODES 1. Connecting Multi-Use Tester	
<automatic transmission=""></automatic>	00-32
4. Accessing / Erasing Diagnosis Codes <anti-lock brake="" system=""></anti-lock>	00-34
TARLE OF STANDARD TIGHTENING TOROLLES	00-36

EQUIPMENT TYPE CODES LIST

Component	Name plate marking				Code description	
Engine						
4M50-T	4	М	5	0	Т	
			A	A	A	Turbocharged Order of development within same series
						Order of development among different series Diesel engine No. of cylinders (4)
Clutch						
C5W33	С	5	W	33		
						Disc OD Facing material (W: Woven) Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the clutch
Transmission						
M036S5W	М	036	S	5	W	
					<u> </u>	Variation (W: With directly-mounted transfer) Forward speeds Type of mesh (S: Synchromesh) Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the transmission
Propeller shaft						
P3	Р	3				
		<u> </u>				Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the propeller shaft
Front axle						
F200T	F	200	Т			
		<u> </u>	<u> </u>			Vehicle type (T: Truck) Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the front axle
Rear axle						
R033T	R	03	3	T		
						Vehicle type (T: Truck) Order of development within same series Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the rear axle
Reduction and differen	ential					
D033H	D	03	3	Н		
				<u> </u>		Tooth profile (H: Hypoid gear) Order of development within same series Load carrying capacity of truck class (tonnage) on which the clutch is primarily used Initial letter of the reduction & differential

It's a preview. You can download the full file by clicking the link below.

https://shopservicemanual.com/

Service Manuals from 2\$