## ISUZU

# FORWARD



4 x 2 RIGID GVW 19,000kg



FVR 300









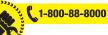






Reliable support with round-the-clock business operation.





### **PERFORMANCE**



### **FVR 240** 6HK1-TCN

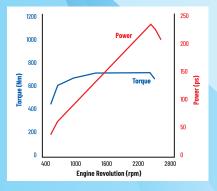
Displacement: 7,790cc Max. Output (Gross): **240ps @ 2,400rpm** Max. Torque: 706Nm (72kgm) @ 1,450rpm







MZW6P / 6-Speed Manual Transmission.





### **FVR 300** 6HK1-TCS

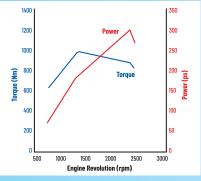
Displacement: **7,790cc** Max. Output (Gross): 300ps @ 2,400rpm Max. Torque: **986Nm (100kgm) @ 1,450rpm** 











### **USEFUL FEATURES**



Rivetless wider chassis for greater ease of body-building installations.



Bigger and durable aluminium alloy fuel tank with lockable cap Bigger rear axle for higher load capacity (13 ton). (Applicable to FVR34UU-SD & FVR34UU-ST2).



inspecting or replacing clutch fluid, wiper fluid and cabin air filter can be done quickly and safely.







**Electrical relay box positioned higher to avoid damages** 



Ergonomic instrument panel design with ample storage compartments.



More flat area for easy access to bed.



New digital meter with enhanced visibility on important information.



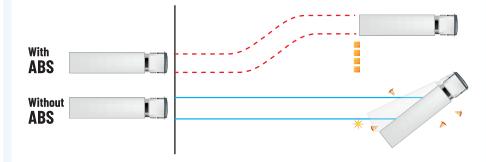
Air suspension driver's seat with resting bed and a full-trim cabin interior.

### FOR SAFETY, COST-SAVINGS AND THE ENVIRONMENT

# Suzu economy environment Technology

### For truly global design, Isuzu creates products on the basis of strong conviction in its mission.

Commercial vehicles and diesel engines must meet common global standards of performance and quality. For example, state-of-the-art environmental performance brings real benefits only when taken beyond national borders and is not limited to Japan. For this reason, Isuzu has shifted its development focus from the domestic market to the idea of global design. Environmental regulations in individual countries are no longer a factor as Isuzu develops diesel engines meeting future regulations of all markets worldwide and creates unique global strategy vehicles in the heavy-, medium- and light-duty segments as well as pickup trucks. "Gaining the trust of people everywhere" is the development philosophy. This, in turn, is supported by the base concept of "SEE Technology," or the idea of pursuing technological excellence in the three critical areas of Safety, Economy and Environment.



Anti-Lock Braking System (ABS) (Applicable to FVR34).





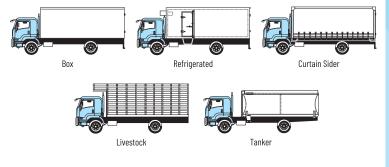
Save environment and cost with "S-Cam" auto adjuster full air brakes.

B10 Diesel compatible.

SPECIFICATIONS		FVR <b>24</b> 0	FVR300			
	, Onlo		FURTALIN OTO			
MODEL CODE		FVR34UU-MD FVR34UU-SD	FVR34UU-ST2			
Drive Train ENGINE		4 X 3	4x2			
Model		6HK1-TCN	6HK1-TCS			
Туре		6 Cylinders In-line, 4 Cycle, Water-Cooled OHC, Turbo with Intercooler				
Displacement	CC	7,790				
Maximum Output (Gross)	kW (PS) @ rpm	177 (240) @ 2,400	221(300) @ 2,400			
Maximum Torque	Nm (kgfm) @ rpm	706 (72) @ 1,450	986 (100) @ 1,450			
Emission Level	Min (kgrin) @ rpin	Euro 2	Euro 3			
Fuel System						
TRANSMISSION		Common Rail Direct Injection				
Model / No. of Speed		ISUZU MZW6P / 6-Speed Manual	Eaton ES11109 / 9 Speed			
Gear Ratio	С	-	12.638			
	1st	6.615	8.807			
	2nd	4.095	6.550			
	3rd	2.358	4.768			
	4th	1.531	3.548			
	5th	1.000	2.482			
	6th	0.722	1.846			
	7th	-	1.344			
	8th	-	1.000			
	Reverse	6.615	13.210			
	Final	6.143	4.556			
WEIGHT & CAPACITIES						
Gross Vehicle Weight	kg	19,000				
Fuel Tank Capacity	1	200 400				
AXLE						
AXLE						
Front	Туре	Reverse Ellic	ot, I-Beam			
Front Front Axle Capacity (Design)	kg	7,50	0			
Front Front Axle Capacity (Design) Rear	kg Type	7,50 Banjo, Full	0 Floating			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design)	kg	7,50	O Floating			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM	kg Type kg	7,50 Banjo, Full 13,00	O Floating DO			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design)	kg Type kg Front	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau	0 Floating 10 lic Double Acting Telescopic Shock Absorber			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension	kg Type kg	7,50 Banjo, Full 13,00	0 Floating 10 lic Double Acting Telescopic Shock Absorber			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy S	0 Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy S 295 / 80	0 Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy S	0 Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy S 295 / 80 22.5 x 8.25 (IS	O Floating DO lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 O 10 Studs)			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy S 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B	O Floating 10 Iic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 0 10 Studs) raking System (ABS),			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy : 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad	0 Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 0 10 Studs) raking System (ABS), juster			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type	kg Type kg Front	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy S 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea	O Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 O 10 Studs) raking System (ABS), uster r Wheel Parking			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary	kg Type kg Front	7,50 Banjo, Full 13,0( Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy : 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad	O Floating 10 lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 O 10 Studs) raking System (ABS), uster r Wheel Parking			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING	kg Type kg Front	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy S 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea Exhaust	O Floating 10  iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), uster  r Wheel Parking Brake			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System	kg Type kg Front Rear	7,50 Banjo, Full 13,0(  Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Spring Acting, Rea Exhaust Power assisted, Hydraulic Integral, Recirculating E	O Floating DO DIC Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5 O 10 Studs)  raking System (ABS), uster r Wheel Parking Brake Ball, Energy absorbing, Tilt & Telescopic Column			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius	kg Type kg Front	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy S 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea Exhaust	O Floating 10  iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), uster  r Wheel Parking Brake			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL	kg Type kg Front Rear	7,50 Banjo, Full 13,0(  Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Steel 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7	O Floating 100  lic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 O 10 Studs)  raking System (ABS), iuster r Wheel Parking Brake  Sall, Energy absorbing, Tilt & Telescopic Column 9.8			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery	kg Type kg Front Rear	7,50 Banjo, Full 13,00  Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Stemi Elliptical Stemi Elliptical Alloy Stemi Elliptical All	O Floating 100  lic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), juster r Wheel Parking Brake Pall, Energy absorbing, Tilt & Telescopic Column 9.9			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator	kg Type kg Front Rear	7,50 Banjo, Full 13,0(  Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Steel Leaf Springs, Hydraul Semi Elliptical Alloy Steel 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7	O Floating 100  lic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), juster r Wheel Parking Brake Pall, Energy absorbing, Tilt & Telescopic Column 9.9			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION	kg Type kg Front Rear	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Semi Elliptical Alloy Semi Elliptical Alloy Semi Elliptical Alloy Spring Acting, Rea Exhaust Power assisted, Hydraulic Integral, Recirculating E 7.7	O Floating DO  iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5 O 10 Studs)  raking System (ABS), juster r Wheel Parking Brake Ball, Energy absorbing, Tilt & Telescopic Column 9.9			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION Overall Length	kg Type kg Front Rear	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Semi Elliptical Alloy 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7  12V x 24V-6	O Floating 10  Iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), juster  I Wheel Parking Brake Ball, Energy absorbing, Tilt & Telescopic Column 9.9  2  OA			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION Overall Length Overall Width	kg Type kg Front Rear  m  OAL mm OAW mm	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydraul 295 / 80 22.5 x 8.25 (IS Full Air with Anti Lock B Auto Ad, Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7 12V x 24V-6 8,005	O Floating 100  lic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5  O 10 Studs)  raking System (ABS), juster  r Wheel Parking Brake  Ball, Energy absorbing, Tilt & Telescopic Column 9.9  2  0A			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION Overall Length Overall Width Overall Height	kg Type kg Front Rear  m  OAL mm OAW mm OAH mm	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7  12V x 24V-6 8,005	0 Floating 10 ic Double Acting Telescopic Shock Absorber Steel Leaf Springs R22.5 0 10 Studs) raking System (ABS), uster r Wheel Parking Brake Ball, Energy absorbing, Tilt & Telescopic Column 9.8 2 0A 10,355 0			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION Overall Length Overall Height Wheelbase	kg Type kg Front Rear  m  OAL mm OAW mm OAH mm WB mm	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Spring Acting Rea Auto Add Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7  12V x 24V-6 8,005	O Floating DO  Iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5 O 10 Studs)  raking System (ABS), uster r Wheel Parking Brake  Sall, Energy absorbing, Tilt & Telescopic Column 9.8  10.355 O O 6,160			
Front Front Axle Capacity (Design) Rear Rear Axle Capacity (Design) SUSPENSION SYSTEM Suspension  TYRES & WHEELS Tyres Wheels BRAKES Service  Parking Brake Type Auxiliary STEERING Steering System Min. Turning Radius ELECTRICAL Battery Alternator DIMENSION Overall Length Overall Width Overall Height	kg Type kg Front Rear  m  OAL mm OAW mm OAH mm	7,50 Banjo, Full 13,00 Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Steel Leaf Springs, Hydrau Semi Elliptical Alloy Spring Acting, Rea Exhaust  Power assisted, Hydraulic Integral, Recirculating E 7.7  12V x 24V-6 8,005	O Floating DO  Iic Double Acting Telescopic Shock Absorber Steel Leaf Springs  R22.5 O 10 Studs)  raking System (ABS), uster r Wheel Parking Brake  Sall, Energy absorbing, Tilt & Telescopic Column 9.8  10.355 O O 6,160			



MODEL		FVR240		FVR300
HODEL		FVR34UU-MD	FVR34UU-SD	FVR34UU-ST2
Standard	ft	20*	27*	27*



\*Body length may vary according to rear body type application.

Refer to ISUZU authorised drawing plan for actual body length at ISUZU dealers.

Pictures shown are for illustration purposes only.



Isuzu Malaysia Sdn. Bhd. is engaged in an ongoing research and development programme, and reserves the right to change specifications, resulting in advancements or technical refinements, without prior notice. All product specifications are within normal manufacturing allowances and tolerances.

Dealer's information



Rear Tread

### ISUZU MALAYSIA SDN BHD 200401026438 (664946-H)

501D, LEVEL 5, TOWER D, UPTOWN 5, NO.5, JALAN SS21/39,
DAMANSARA UPTOWN, 47400 PETALING JAYA, SELANGOR DARUL EHSAN.
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ISUZU SERVICE CENTRE SDN BHD 201601034731(1205672-X)

LOT 730, JALAN SG. RASAU, SECTION 17, 40000 SHAH ALAM, SELANGOR DARUL EHSAN. PHONE: 03-5513 0518 FAX: 03-5512 7550

1,850





CW mm