





FX-SERIES SPECIFICATIONS



FX-SERIES

www.isuzu.co.za    

ISUZU

With you, for the long run



ISUZU FXR 17-360 FREIGHTER

SMOD		M180FB3
Axle layout		4X2
Control		Forward

MASS		
Permissible body + payload	kg	10350
Tare - total (T)	kg	6150
Tare - front	kg	3950
Tare - rear	kg	2200
GVM	kg	16500
V	kg	16500
GCM	kg	36000
D/T	kg	36000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	13000
Axle - rear A/AU	kg	9000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		R130
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front & Rear

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

PERFORMANCE		
Gradeability at V (%)	%	63.4
Gradeability at D/T (%)	%	29.06
Max. geared road speed - Without SLD (km/h)	km/h	120
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	7425
OW - Overall Width	mm	2200
WB - Wheelbase	mm	4360
CA - Cab to Bogie / Rear Axle	mm	3804
CE - Cab to End of Chassis	mm	5699
OH - Overall Height	mm	2530
FOH - Front Overhang	mm	1170
ROH - Rear Overhang	mm	1895
Rear Axle Bogie Spacing	mm	N/A
1/2 Rear Axle Bogie Spacing	mm	N/A
EH - Chassis Rear End Height	mm	955
HH - Ground Clearance	mm	186
Chassis Width - Rear	mm	840
Turning Radius - Curb to Curb	mm	6600
Turning Radius - Wall to Wall	mm	7350

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za **ISUZU**
With you for the long run



ISUZU FXR 17-350 FREIGHTER EURO5

SMOD	M180FB4
Axle layout	4X2
Control	Forward

MASS		
Permissible body + payload	kg	10350
Tare - total (T)	kg	6150
Tare - front	kg	3950
Tare - rear	kg	2200
GVM	kg	16500
V	kg	16500
GCM	kg	36000
D/T	kg	36000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	13000
Axle - rear A/AU	kg	9000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	63.4
Gradeability at D/T (%)	%	29.06
Max. geared road speed - Without SLD (km/h)	km/h	120
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10000
OW - Overall Width	mm	2515
WB - Wheelbase	mm	5740
CA - Cab to Bogie / Rear Axle	mm	5070
CE - Cab to End of Chassis	mm	7840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2780
Rear Axle Bogie Spacing	mm	-
1/2 Rear Axle Bogie Spacing	mm	-
EH - Chassis Rear End Height	mm	1135
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	9900
Turning Radius - Wall to Wall	mm	11800

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 5

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		R130
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front & Rear

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

**BUILD
FOR
LIFE**

www.isuzu.co.za   
ISUZU
With you for the long run



ISUZU FXZ 26-360 FREIGHTER

SMOD		M180FB5
Axle layout		6X4
Control		Forward

MASS		
Permissible body + payload	kg	17500
Tare - total (T)	kg	8000
Tare - front	kg	4040
Tare - rear	kg	3960
GVM	kg	25500
V	kg	25500
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	40.18
Gradeability at D/T (%)	%	22.77
Max. geared road speed - Without SLD (km/h)	km/h	118
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za 
ISUZU
With you for the long run



ISUZU FXZ 26-360 FREIGHTER EURO5

SMOD		M180FB5
Axle layout		6X4
Control		Forward

MASS		
Permissible body + payload	kg	17500
Tare - total (T)	kg	8000
Tare - front	kg	4040
Tare - rear	kg	3960
GVM	kg	25500
V	kg	25500
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	257 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 5

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

**BUILD
FOR
LIFE**

www.isuzu.co.za   
ISUZU
With you for the long run



ISUZU FXZ 26-360 FREIGHTER AUTO

SMOD		M180FC1
Axle layout		6X4
Control		Forward

MASS		
Permissible body + payload	kg	17420
Tare - total (T)	kg	8080
Tare - front	kg	4000
Tare - rear	kg	4080
GVM	kg	25500
V	kg	25500
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

BUILD FOR LIFE

www.isuzu.co.za    
ISUZU
With you for the long run



ISUZU FXZ 26-350 FREIGHTER AUTO EURO5

SMOD		M180FC2
Axle layout		6X4
Control		Forward

MASS		
Permissible body + payload	kg	17420
Tare - total (T)	kg	8080
Tare - front	kg	4000
Tare - rear	kg	4080
GVM	kg	25500
V	kg	25500
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	46.58
Gradeability at D/T (%)	%	26.39
Max. geared road speed - Without SLD (km/h)	km/h	116
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	257 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 5

CLUTCH		
Make		N/A
Model		N/A
Type		N/A
Diameter	mm	N/A
Operation		N/A

TRANSMISSION		
Make		Allison
Model		4430
Type		Automatic
Shift		Automatic
No. of gears forward		6
Crawler Gear ratio		4.700
1st gear ratio		0.670
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

**BUILD
FOR
LIFE**

www.isuzu.co.za   
ISUZU
With you for the long run



ISUZU FXZ 28-360 COMPACTOR

"Body for illustration purposes only"

SMOD	M180FB7
Axle layout	6X4
Control	Forward

MASS		
Permissible body + payload	kg	19900
Tare - total (T)	kg	8000
Tare - front	kg	4040
Tare - rear	kg	3960
GVM	kg	28000
V	kg	27900
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	20400
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	36.72
Gradeability at D/T (%)	%	22.77
Max. geared road speed - Without SLD (km/h)	km/h	118
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za 
ISUZU
With you for the long run



ISUZU FXZ 28-360 COMPACTOR EURO5

SMOD		M180FB9
Axle layout		6X4
Control		Forward

"Body for illustration purposes only"

MASS		
Permissible body + payload	kg	19900
Tare - total (T)	kg	8000
Tare - front	kg	4040
Tare - rear	kg	3960
GVM	kg	28000
V	kg	27900
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	20400
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	36.72
Gradeability at D/T (%)	%	22.77
Max. geared road speed - Without SLD (km/h)	km/h	118
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	257 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 5

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	4.556

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za **ISUZU**
With you for the long run



ISUZU FXZ 26-360 MIXER

SMOD	M180FD2
Axle layout	6X4
Control	Forward

MASS		
Permissible body + payload	kg	17820
Tare - total (T)	kg	7680
Tare - front	kg	4070
Tare - rear	kg	3610
GVM	kg	25500
V	kg	25500
GCM	kg	43500
D/T	kg	43500
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	45.19
Gradeability at D/T (%)	%	25.61
Max. geared road speed - Without SLD (km/h)	km/h	107
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	5.125

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	200
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za   
ISUZU
With you for the long run



ISUZU FXZ 26-360 TIPPER

"Body for illustration purposes only"

SMOD	M180FC9
Axle layout	6X4
Control	Forward

MASS		
Permissible body + payload	kg	17970
Tare - total (T)	kg	7530
Tare - front	kg	3950
Tare - rear	kg	3580
GVM	kg	25500
V	kg	25500
GCM	kg	43500
D/T	kg	43500
Axle - front GA/GAU	kg	7500
Axle - front A/AU	kg	7500
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare		Yes
Fifth Wheel Included in tare		No

PERFORMANCE		
Gradeability at V (%)	%	45.19
Gradeability at D/T (%)	%	25.61
Max. geared road speed - Without SLD (km/h)	km/h	107
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	10990
OW - Overall Width	mm	2515
WB - Wheelbase	mm	6010
CA - Cab to Bogie / Rear Axle	mm	5340
CE - Cab to End of Chassis	mm	8840
OH - Overall Height	mm	2980
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		Exedy
Model		430
Type		Single
Diameter	mm	430
Operation		Hydraulic Air-Assisted

TRANSMISSION		
Make		ZF
Model		ZF9S1310
Type		Synchromesh
Shift		Manual Gear-shift
No. of gears forward		9
Crawler Gear ratio		9.480
1st gear ratio		0.750
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	5.125

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		Front

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	200
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za **ISUZU**
With you for the long run



ISUZU FYH 33-360 MIXER AUTO

SMOD	M180FN2
Axle layout	8X4
Control	Forward

"Body for illustration purposes only"

MASS		
Permissible body + payload	kg	22270
Tare - total (T)	kg	9380
Tare - front	kg	6080
Tare - rear	kg	3300
GVM	kg	33000
V	kg	31650
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	15000
Axle - front A/AU	kg	15000
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare	Yes	
Fifth Wheel Included in tare	No	

PERFORMANCE		
Gradeability at V (%)	%	46.86
Gradeability at D/T (%)	%	32.96
Max. geared road speed - Without SLD (km/h)	km/h	97
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	9040
OW - Overall Width	mm	2515
WB - Wheelbase	mm	4830
CA - Cab to Bogie / Rear Axle	mm	5190
CE - Cab to End of Chassis	mm	6900
OH - Overall Height	mm	3068
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 3

CLUTCH		
Make		N/A
Model		N/A
Type		N/A
Diameter	mm	N/A
Operation		N/A

TRANSMISSION		
Make		Allison
Model		4430
Type		Automatic
Shift		Automatic
No. of gears forward		6
Crawler Gear ratio		4.700
1st gear ratio		0.670
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		2 X F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	5.571

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		No

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

**BUILD
FOR
LIFE**

www.isuzu.co.za   
ISUZU
With you for the long run



ISUZU FYH 33-350 MIXER AUTO EURO 5

SMOD	M180FN3
Axle layout	8X4
Control	Forward

"Body for illustration purposes only"

MASS		
Permissible body + payload	kg	22270
Tare - total (T)	kg	9380
Tare - front	kg	6080
Tare - rear	kg	3300
GVM	kg	33000
V	kg	31650
GCM	kg	45000
D/T	kg	45000
Axle - front GA/GAU	kg	15000
Axle - front A/AU	kg	15000
Axle - rear GA/GAU	kg	21000
Axle - rear A/AU	kg	18000
Litres of fuel tank 1 included in tare	ltrs	15
Litres of fuel tank 2 included in tare	ltrs	-
Tools included in tare	Jack, warning triangle, basic tool kit	
Spare wheel included in tare	Yes	
Fifth Wheel Included in tare	No	

PERFORMANCE		
Gradeability at V (%)	%	46.86
Gradeability at D/T (%)	%	32.96
Max. geared road speed - Without SLD (km/h)	km/h	97
Max allowable speed (SLD for SA)	km/h	80

MAJOR DIMENSIONS		
OL - Overall Length	mm	9040
OW - Overall Width	mm	2515
WB - Wheelbase	mm	4830
CA - Cab to Bogie / Rear Axle	mm	5190
CE - Cab to End of Chassis	mm	6900
OH - Overall Height	mm	3068
FOH - Front Overhang	mm	1480
ROH - Rear Overhang	mm	2815
Rear Axle Bogie Spacing	mm	1370
1/2 Rear Axle Bogie Spacing	mm	685
EH - Chassis Rear End Height	mm	1150
HH - Ground Clearance	mm	260
Chassis Width - Rear	mm	850
Turning Radius - Curb to Curb	mm	10400
Turning Radius - Wall to Wall	mm	12300

ENGINE		
Make		ISUZU
Model		6UZ1-TCC
Capacity (cm3)		9839
Layout		Diesel Inline 6
Type		Turbocharged Intercooled Common Rail
Power at r/min	kW	265 @ 2000
Torque at r/min	Nm	1422 @ 1400
Emissions standard		Euro 5

CLUTCH		
Make		N/A
Model		N/A
Type		N/A
Diameter	mm	N/A
Operation		N/A

TRANSMISSION		
Make		Allison
Model		4430
Type		Automatic
Shift		Automatic
No. of gears forward		6
Crawler Gear ratio		4.700
1st gear ratio		0.670
PTO (Power Take-Off)		PTO Ready

DRIVE AXLE		
Make		ISUZU
Model Drive axle front		2 X F075
Model Drive axle rear		RT210
Hypoid		Standard
Final ratio	:1	5.571

SUSPENSION		
Front		Multi-Leaf Springs
Rear		Multi-Leaf Springs
Shock Absorbers		Front & Rear
Stabilisers		No

STEERING		
Operation		Power

BRAKES		
System Type		Full Air
Front		Drums
Rear		Drums
Anti-Lock Braking System (ABS)		Standard
Park / Emergency System		Spring
Exhaust Brake		Standard
Engine brake		No
Retarder		Optional

ELECTRICAL & FUEL		
Fuel tank 1 capacity	ltrs	400
Fuel tank 2 capacity	ltrs	-

TYRES		
Size and ply rating - front		315/80R22.5
Size and ply rating - rear		315/80R22.5

CAB & EXTRAS		
Type		Medium
Roof		Low
No. of Bunks		1
No. of Seats		3
Air Conditioning		Standard
Driver Airbag		Standard
Radio / CD		Standard
Tachograph		Optional
Telematics		Standard
Tilt Cab		Yes, Hydraulic / Electric with Mechanical Hand Pump

BUILD FOR LIFE

www.isuzu.co.za   
ISUZU
With you for the long run