



Wide range of solutions



# DUMPER LINE

RIGID AND ARTICULATED CHASSIS DUMPERS LINE FROM 1.000 to 10.000 kg

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## THE AUSA DUMPER LINE IS THE WORLD'S MOST RENOWNED BRAND. MEET THE WIDEST RANGE OF RIGID AND ARTICULATED CHASSIS MODELS



RIGID CHASSIS



**D 150/175 R**

1.500 / 1.750 kg  
Front, swivel, high tipping skip  
Self loading bucket



**D 201 R**

2.000 Kg  
Front, swivel tipping skip  
Self loading bucket



**D 250/300 R**

2.500 / 3.000 kg  
Front, swivel, high tipping skip  
Self loading bucket

TAKE ADVANTAGE OF AN EXCLUSIVE TECHNOLOGY. MORE THAN 50 YEARS OF EXPERIENCE DESIGNING AND PRODUCING DUMPERS. THE AUSA DUMPER IS THE BEST ALTERNATIVE WHEN TRANSPORTING LOADS OR BULK MATERIALS WITH GREAT SAFETY AND PRODUCTIVITY ON ROUGH TERRAIN AND IN NARROW PLACES.



ARTICULATED CHASSIS



**D 100/120/150 A**

1.000 / 1.200 / 1.500 kg  
Swivel, high tipping skip



**D 250/350/400 A**

2.500 / 3.500 / 4.000 kg  
Swivel, high tipping skip



**D 600 A**

6.000 kg  
Front, swivel tipping skip



**D 1000 A**

10.000 kg  
Front, swivel tipping skip

## CONCEPT

Rigid chassis dumper of 1,5 to 1,75 ton with optimum relation of total weight and overall sizes.

A perfect combination of specifications, compactness, performance and safety, very light weight, easily transportable, user-friendly dumper. It's simple, understandable and proven technology with long-lasting components makes its maintenance easy and economic.



### The exclusive AUSA 4WD system



AUSA FullGrip® System is a multidisk electro-hydraulically coupling 4WD system that allows engage and disengage the 4WD from the joystick with the machine in motion.

### SPECIFICATIONS D 150/175 R

Models	D 150 RM	D 150 RMA	D 150 RMG	D 175 RMS
Versions		4x2 (Opt. 4x4)		
Unloading system	Front	High	180° Rotating	Self loading
Load capacity	1.500 kg	1.500 kg	1.500 kg	1.750 kg
Hopper capacity (heaped)	1047 l	1100 l	900 l	1047 l
Width/length/high	1.56/2.33/2.09 m	1.56/2.55/2.09 m	1.56/2.61/2.09 m	1.56/2.33/2.09 m
Engine	Hatz 11.3 kW (Opt. Kubota 12.1 kW); D 175 RMSx4 PowerMax (Std. Kubota 12.1 kW)			
Transmission	Mechanical exclusive AUSA			
Speed max.	22.5 km/h			
Gradeability	30%	26%	26%	22% (40% Power Max)
Traction	2WD (4WD FullGrip®)			
Turning radius (mm)	3.470 (3.620)			
Unladen weight	900 kg	1.250 kg	1.200 kg	1.400 kg



# D 150/175 R





## ADVANTAGES

**WORLD n°1 IN ITS CLASS** More than 60.000 dumpers sold since 1961 in more than 100 countries.

**LOWEST INVESTMENT** The best value on the market with top class specs.

**TOUGH AND CAPABLE** Exclusive mechanical transmission design with an advanced 2wd & 4wd FullGrip® versions as an option.

**LIGHT AND STABLE** Machine of low weight easy to use; optimum weight distribution for higher stability.

**MULTIPLE VERSIONS** To suit every need (narrow chassis, 4 skip types, self-loading shovel, self-loading mixer 500 l, air or water cooled engine...).

**USER-FRIENDLY** Dumper with side driving position, better accessibility and less operator fatigue.

**HIGHLY CUSTOMIZABLE** ROPS/FOPS driving structure, closed cab with heater, grass tires, 500 l concrete mixer (ref. X 500 RMX), urban sweeper (ref. BD 120 ML).

THE MOST SOLD DUMPER IN HISTORY AND THE FAVORITE FOR THE CONTRACTORS FOR ITS RELIABILITY AND USEFULLNESS. A DUMPER VERY EASY TO OPERATE AND MAINTAIN. DESIGNED FOR CONSTRUCTION, AGRICULTURE AND INDUSTRY TASKS

## CONCEPT

2 ton rigid chassis dumper with an optimum relation of total weight and overall size. High stability on uneven ground. Powerful with a 4 cylinder Kubota engine and hydrostatic transmission.

## ADVANTAGES

**INNOVATIVE DESIGN** Low gravity center hopper, high front visibility, short wheel base for an optimum turning radius, joystick for total control of operation and patented self-loading shovel.

**POWERFUL AND CAPABLE** 31 hp engine combined with a permanent 4WD COMPEN® transmission system allowing 42% negotiable gradient with full load.

**ROBUST** Exclusive AUSA axle transmission design with water tight brakes and epicyclic wheel reduction.

**USERFRIENDLY** Hydrostatic transmission and AUSA exclusive joystick makes the dumper very easy to operate.



The exclusive AUSA 4WD system



AUSA Compen® System is an exclusive permanent 4WD system that automatically compensates the torque between front and rear axles.

### SPECIFICATIONS D 201 R

Models	D 201 RH/RHS	D 201 RHG/RHGS
Tipping type	Front / Self loading	180° Rotating / Self loading
Load capacity	2.000 kg	
Hopper capacity (heaped)	1.250 l	1.230 l
Width/length/high	1.59-1.75 / 3.02 / 2.58 m	1.59-1.75 / 3.28 / 2.58 m
Engine	Kubota 22.7 kW	
Transmission	Hydrostatic 2 speeds	
Speed max.	20 km/h	
Gradeability	42%	
Traction	Permanent 4WD Compen®	
Turning radius (mm)	4.190	
Unladen weight	1.600 / 1.800 kg	1.850 / 2.050 kg

# D 201 R

THE MOST ADVANCED RIGID CHASSIS DUMPER. VERY FAST AND EASY TO DRIVE WITH OUTSTANDING ENGINE AND HYDROSTACTIC TRANSMISSION





## CONCEPT

2,5/3 ton rigid chassis dumper with mechanical or hydrostatic transmission. Great skip capacities from 1.200 to 1.950 l. High stability in rough terrain.

## ADVANTAGES

**COMPETITIVE** Highly competitive 2,5/3 ton rigid dumper and unique rigid dumper in 3 ton capacity segment.

**WIDE RANGE** 4 models to choose (mechanical or hydrostatic, with or without shovel, front, swivel or high tipping skip).

**POWERFUL, ROUGH TERRAIN CAPABLE AND STABLE** Engine with permanent 4wd COMPEN® and 42% gradient negotiable, and superb stability even full loaded on uneven ground.

**VERY ROBUST** Exclusive AUSA axle transmission with watertight brakes for mechanical models.

The exclusive AUSA 4WD system



AUSA Compén® System is an exclusive permanent 4WD system that automatically compensates the torque between front and rear axles.

### SPECIFICATIONS D 250/300 R

Models	D 250 RMS	D 250 RHGS	D 300 RM / RMA	D 300 RH / RHA
Tipping type	Front self loading	Rotating self loading	Front/High	Front/High
Load capacity	2.500 kg	2.500 kg	3.000 kg	3.000 kg
Hopper capacity (heaped)	1.500 l	1.200 l	1.950 / 1600 l	1.950 / 1600 l
Width/length/high	1.80 / 3.04 / 2.24 m	1.80 / 2.98 / 2.24 m	1.80 / 3.23 / 2.24 m	1.80 / 2.99 / 2.24 m
Engine	Lomb. 9LD 626/2B2 NR	ISUZU 4LE2	Lomb. 9LD 626/2B2 NR	ISUZU 4LE2
Transmission	Mechanical	Hydrostatic 2 speeds	Mechanical	Hydrostatic 2 speeds
Speed max.	20 Km/h			
Gradeability	35%	42%	32%	32%
Traction	4WD Permanent Compén® System			
Turning radius (mm)	4.500			
Unladen weight	1.970 / 2.170 kg	1.970 / 2.170 kg	2.000 / 2130 kg	2.000 / 2130 kg

# D 250/300 R

THE HIGHEST CAPACITY RIGID CHASSIS DUMPER ON THE MARKET. VERY ROBUST AND STABLE WITH MECHANIC OR HIDROSTATIC TRANSMISSION

## CONCEPT

Advanced design 1 / 1,2 / 1,5 ton articulated chassis dumper. Matches any need with 5 model range and n°1 performance.

## ADVANTAGES

**HIGH ROUGH TERRAIN CAPABILITY** Articulated and oscillating chassis to keep the 4 wheels permanently in contact with the ground increasing 4x4 traction efficiency.

**MOST ROBUST AND EFFICIENT TECHNOLOGY** Low maintenance hydrostatic transmission with exclusive AUSA planetary and epicyclic wheel reduction axles with watertight brakes integrated into the axle.

**USERFRIENDLY** Fully automatic transmission with AUSA exclusive total control joystick for a safer and less tiring operation.

**GREAT CAPACITY AND STABLE** Total weight distributed through two rear counterweights providing outstanding stability.



### SPECIFICATIONS D 100/120/150 A

Models	D 100 AHA	D 100 AHG	D 120 AHA	D 120 AHG	D 150 AHG
Tipping type	High	180° Rotating	High	180° Rotating	180° Rotating
Load capacity	1.000 kg	1.000 kg	1.200 kg	1.200 kg	1.500 kg
Hopper capacity (heaped)	505 l	510 l	680 l	670 l	875 l
Width/length/high	1.10 / 3.14 / 2.37 m	1.10 / 3.12 / 2.40 m	1.20 / 3.14 / 2.42 m	1.20 / 3.12 / 2.42 m	1.45 / 3.24 / 2.45 m
Engine	Kubota; Water cooling system; 3 cylinders; 16.8 kw				
Transmission	Hydrostatic automatic				
Speed max.	15 km/h	15 km/h	17 km/h	17 km/h	14 km/h
Gradeability	38%	38%	48%	48%	40%
Traction	Permanent 4WD Compen®				
Turning radius (mm)	3.060				
Unladen weight	1.300 kg	1.270 kg	1.375 kg	1.375 kg	1.510 kg



# D 100/120/150 A

OUTSTANDING ROUGH TERRAIN CAPABILITY  
AND AMAZING MANEUVERABILITY





## CONCEPT

Advanced design 2,5 to 4 ton articulated chassis dumper with 4 model range.

## ADVANTAGES

**HIGH ROUGH TERRAIN CAPABILITY** Articulated and oscillating chassis to keep the 4 wheels permanently in contact with the ground increasing 4x4 traction efficiency.

**MOST ROBUST AND EFFICIENT TECHNOLOGY** Low maintenance hydrostatic transmission with planetary and epicyclic wheel reduction axles with watertight brakes integrated into the axle.

**USERFRIENDLY** Full automatic transmission with AUSA exclusive total control joystick for a safer and less tiring operation.

**GREAT CAPACITY AND STABLE** Total weight distributed through a large size rear counterweight providing outstanding stability.

### SPECIFICATIONS D 250/350/400 A

Models	D 250 AHG	D 250 AHGA	D 350 AHG	D 400 AHG
Tipping type	180° Rotating	180° Rotating / high	180° Rotating	180° Rotating
Load capacity	2.500 kg	2.500 kg	3.500 kg	4.000 kg
Hopper capacity (heaped)	1.910 l	2.063 l	2.737 l	2.941 l
Width/length/high	1.75 / 3.97 / 2.70 m	1.87 / 4.00 / 2.70 m	1.85 / 4.12 / 2.77 m	1.85 / 4.35 / 2.77 m
Engine	Kubota; Water cooling system; 4 cylinders; 36.5 kw			
Transmission	Hydrostatic 2 speeds			
Speed max.	20 km/h	20 km/h	21 km/h	21 km/h
Gradeability	70%	70%	54%	49%
Traction	Permanent 4WD Compen®			
Turning radius (mm)	4.220	4.330	4.680	4.720
Unladen weight	2.650 kg	2.960 kg	2.780 kg	2.830 kg

# D 250/350/400 A

OUTSTANDING ROUGH TERRAIN CAPABILITY  
AND AMAZING STABILITY AND MANEUVERABILITY

## CONCEPT

Last generation 6 ton dumper range of 2 compact models (swivel and front tip) with advancing technology.

## ADVANTAGES

**HIGHEST ROUGH TERRAIN STABILITY ON THE MARKET** The only 6 ton dumper with a large rear counterweight for better stability when fully loaded in the toughest conditions. Low height hopper gravity center to increase stability working on side ramps.

**MOST ROBUST AND EFFICIENT TECHNOLOGY** Top quality Kubota engine, torque converter transmission and axles with epicyclic wheel reduction and watertight brakes. Large rear size counterweight for the best body protection against impacts.

**OPTIMUM PRODUCTIVITY** With the best hopper capacity/total weight ratio and overall size/rated capacity in its class.

**USERFIENDLY** Automatic 4 speeds transmission with AUSA exclusive total control joystick.



### SPECIFICATIONS D 600 A

Models	D 600 APG	D 600 AP
Tipping type	180° Rotating	Front
Load capacity	6.000 kg	6.000 kg
Hopper capacity (heaped)	3.130 l	3.290 l
Width/length/high	2.19 / 4.61 / 3.00 m	2.19 / 4.46 / 3.00 m
Engine	Kubota 85 kW; Water cooling system; 4 cylinders	
Transmission	Torque converter 4/4 speeds	
Speed máx.	34 km/h	
Gradeability	60%	
Traction	Permanent 4WD	
Turning radius (mm)	5.700	
Unladen weight	4.380 kg	4.200 kg

# D 600 A

WITH OUTSTANDING ROUGH TERRAIN CAPABILITY AND AMAZING STABILITY  
IN VERY UNEVEN AND IRREGULAR TERRAIN





## CONCEPT

Last generation 10 ton dumper range of 2 compact models (Swivel and front tip) with advanced technology and cutting-edge style. The only 10 ton swivel skip tipper on the market.

## ADVANTAGES

**HIGH PERFORMANCE** Dumper with outstanding speed and capability on rough terrain.

**HIGHEST ROUGH TERRAIN STABILITY ON THE MARKET** Dumper with large size rear counterweight for better stability full loaded and better protection against impacts.

**MOST ROBUST AND EFFICIENT TECHNOLOGY** Top quality Kubota engine, torque converter transmission and axles with epicyclic wheel reduction and watertight brakes.

**OPTIMUM PRODUCTIVITY** With the best ratio hopper capacity/total weight and overall size/rated capacity in its class.

**USERFRIENDLY** 4 speeds automatic transmission with AUSA exclusive total control joystick.

### SPECIFICATIONS D 1.000 A

Models	D 1000 APG	D 1000 AP
Tipping type	180° Rotating	Front
Load capacity	10.000 kg	10.000 kg
Hopper capacity (heaped)	4.790 l	5.225 l
Width/length/high	2.44 / 4.74 / 3.37 m	2.44 / 4.52 / 3.37 m
Engine	Kubota 85 kW; turbo-charged; Water cooling system	
Transmission	Torque converter 4/4 speeds	
Speed máx.	38 km/h	
Gradeability	60%	
Traction	Permanent 4WD	
Turning radius (mm)	5.950	
Unladen weight	4.990 kg	4.760 kg

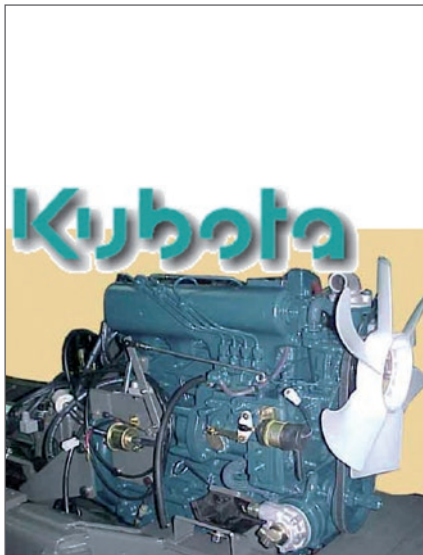
# D 1000 A

HIGH PERFORMANCE 10 ton ARTICULATED CHASSIS DUMPER  
WITH OUTSTANDING SPEED AND ROUGH TERRAIN CAPABILITY



Great accessibility for a periodic inspection

Roomy and comfortable operation site



Kubota engine



Driving site with folding FOPS structure



Total control joystick

# FEATURES

AUSA OFFERS HIGH VALUE AND FUNCTIONAL FEATURES TO INCREASE PRODUCTIVITY AND REDUCE THE FATIGUE





Sound-proof and ROPS/FOPS closed cabin (D 150/175 R, D 201 R & D 600/1000 A)



Air-conditioning



Mixer (X 500/1100 R)



Working lights



Passenger seat (D 201/250/300 R)



Towing hitch



Snow blade (BD 120/202)

## ATTACHMENTS

- Snow blade
- Self loading bucket (S cod. models)
- Mechanical sweeper (BD 120/202)
- Concrete mixer (X 500 RM; X 1100 RH)
- Backhoe (D 250 RHGS)

## OPTIONALS

- Drive protective roof ROPS/FOPS
- Arch protective structure FOPS
- Closed cab with heater and Radio/CD
- Air conditioning
- 2nd Passenger seat
- Towing hitch
- Electronic anti-theft protection system
- Homologated lighting system
- Warranty extension from 2 years or 2.000 h

# OPTIONALS

AUSA FITS MULTIPLE OPTIONALS AND ATTACHMENTS  
WITH FACTORY WARRANTY









## SECTORS

Construction  
 Public works  
 Civil construction  
 Residential and housing construction  
 Transport infrastructures  
 Utilities network construction  
 (communications, water, gas, electricity)  
 Road maintenance and construction  
 Rail network maintenance and construction  
 Building demolition  
 Housing rehabilitation  
 Building reforms  
 Landscaping  
 Municipality maintenance

## APPLICATIONS

Concrete transport  
 Materials handling  
 Earth removing  
 Debris cleaning and removing  
 Towing of equipments  
 Street and road cleaning (BD 120/202)  
 Luggage transport in airports (D 201 R)  
 Manufacture of concrete (X 500/1100 R)  
 Gravel spreading  
 Snow cleaning  
 Street and road sweeping

AUSA reserves the right to make any changes in the specifications without prior notice.



## Wide range of solutions

AUSA MANUFACTURES A WIDE RANGE OF SOLUTIONS.  
 6 COMPACT LINES FOR MULTIPLE WORKS AND ACTIVITY SECTORS





MKT31003.04

AUSA CENTER, S.L.U. is a family owned company established in 1956 dedicated to the design, manufacture and commercialization of compact industrial vehicles.

AUSA exports to over 100 countries through its worldwide network of more than 500 dealers. The quality of its products are certificated according to the international ISO 9001 standards. This means that we implement a quality assurance system in machine design, purchasing management, the production system and customer support.

The AUSA brand is a guarantee of an accurate and prompt spare part service and a personalized customer support through specialized engineers.

Dealer stamp

AUSA Center, S.L.U.  
Ctra. de Vic, Km 2.8  
08243 - Manresa  
BARCELONA (ESPAÑA)  
Tel.: +34 93 874 73 11  
ausa@ausa.com

AUSA Madrid: Tel. +34 91669 0006 - ausa.madrid@ausa.com  
AUSA France: Tel. +33 46854 3897 - ausa.france@ausa.com  
AUSA (UK): Tel. +44(0)797063 9988 - ausa.uk@ausa.com  
AUSA Deutschland: Tel. +49(0)2384 9889905 info@ausa.de  
BEIJING Rep. Office: Tel 86-10-8597 1983 - ausa.china@ausa.com  
AUSA Brasil: Tel. +55 51 33622111 - ausa.brasil@ausa.com  
AUSA Mexico: Tel. +52(55)2166 9066 - ausa.mexico@ausa.com



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