

STANDARD SPEC SHEET FOR 35 CBY HALFPIPE TRAILER



MASSES & DIMENSIONS				
Gross Vehicle Weight (kg)	: 44.000	Body Length (mm)	: 9.130	
Weight of Axle Group (kg)	: 27.000	Total Lenght (mm)	: 10.68	
Kingpin Capacity (kg)	:12.000	Total Width (mm)	: 2.550	
Curb Weight (kg)	:7.140	Height (mm)	: 2.92	
Pay Load (kg)	: 30.00	Height of 5.th Wheel (mm)	: 1.200	
SPECIFICATION				
Base Chassis	: Heavy duty and extra durability designed I beam main chassis; Opting for high tensile 4 mm S700 STEEL welded by automatic Submerged-Arc processes.			
Shape of Tipper Body	: Halfpipe type			
Rear Door	: Door hinged from top, locking system under body, manual operating system			
Welding (Chassis)	: Automatic ARC submerged.			
Welding (Superstructure)	: Automatic robot welding.			
Volume (m3)	: 35 CBY			
Bottom Plate	: 4 mm 450 HB HARDOX Steel			
Side Walls	: 4 mm 450 HB HARDOX Steel			
Front Wall	: 4 mm 450 HB HARDOX Steel			
Rear Door	: 4 mm 450 HB HARDOX Steel			
Cylinder	: HYVA Brand FC A169-5-06230-000-K0343			
Axle (Type)	: SAF Brand 3x9 ton disc brake.			
Axle Lifting	: 1st axle automatic.			
Suspension (Type)	: Air Suspansion, SAF			
King pin (Type)	: 1 position with 1x coupling-pen 2"			
Tires	: 6+1 Units, 385 / 65 R 22. Bridgestone R164 or PIRELLI ST01 Brand.			
Rims	: 6+1 Units, 11.75 x 22.5 steel rims			
Landing Gear	: Two speed Jost			
Brake System	: Wabco EBS (2S/2M) with RSS according to EC Directive with ADR Adaptation.			
Brake Chamber	: 2 axles with 4 units emergency brake chambers. 1 axle with 2 unit service brake chambers.			
Electric System	: 24V, 2x7 + 1x15 pin sockets, according to SAE standard with ADR Adaptation ASPOCK Brand.			
	• 2 x Rear Stop Lights 4 x Side LED Lights.			
	 2 x White LED Lights - 2 x Front LED Lights 2 x Registration Plate Lights 			
Sheeting System	: - Transcover flip			
Weighing System	: VWS Loadweigh for Tippers			



TECHNICAL SPECIFICATIONS 35CBY

Colour	: Chassis and Body Ral 7021 back door RAL 1007
Paint Application	: Sand Blasting, Chemical cleaning, HYZINC covering, Epoxy covering and 2 coats of acrylic paint.

Accessories	: Stated below	
	6 x PARLOK Brand plastic mudguards.	
	• 1 x 30 lt plastic water tank.	
	• 1 x plastic toolbox	
	• 4 x Anti Spray Mudflaps,	
	• 2 x Wheel Chocks and holder	
	2 x Side Protections, Aluminium	
	Reflective tape and reflector sign at the rear and sides.	
	Galvanisation Front Gantry.	
	• 1 x Fire Extinguisher	
	Galvanised bumper with mudflaps	
	Reflector tape on bumber	
Note		