



(\*) VALUE FOR TYRES 600/55 R26.5  
 (\*\*) VALUE IN DEPEND OF EQUIPMENT AND TYRES

BASIC TECHNICAL PARAMETERS	
TYPE OF DRAWBAR SUSPENSION	HYDRAULIC
TYPE OF AXLE(S) SUSPENSION	PNEUMATIC
TRACK [mm]	1810
WHEEL BASE [mm]	1950
MAX. ALLOWED SPEED [km/h]	40
OIL REQUIREMENTS [l]	34,6
TYRES AND DISCS	ACCORDING TO CHART
CONNECT DIMENSION OF DISC [mm]	Ø 280/Ø 335
NUMBERS/ DIMENSIONS WHEEL SCREWS	10/M22x1,5
TYPE OF CONNECTION DEVICE	TOWING EYE Ø 50/K80
BASIC OUTSIDE DIMENSIONS	
LENGTH [mm]	9237
WIDTH [mm]	2581
HEIGHT [mm]: BASIC (*)	3227
WITH EXTENSION (*)	3627
HEIGHT OF CONNECT.DEVICE ABOVE GROUND [mm] (*)	303-746
DIMENSIONS AND PARAMETERS OF BODY FLOOR	
LENGTH [mm]	7000
WIDTH [mm]	2170/2270
BASIC HEIGHT OF SIDES [mm]	1600
HEIGHT OF EXTENSION [mm]	400
BODY VOLUME [m³]: BASIC	25
WITH EXTENSION	31,5
PLATE THICKNESS FLOOR/ SIDES [mm]	4/3
TIPP ANGLE TO BACK/ TO SIDE [°]	50/-
HEIGHT DURING TIPPING [mm]:	
TO BACK (WITHOUT/ WITH EXTENSION) (*)	7809/7037 (8360)
TO SIDE (WITHOUT/ WITH EXTENSION) (*)	-/-

ALTERNATIVES OF USED TYRES			
TYRE	DISC	TYRE DIAMETER [mm]	TYRE WIDTH [mm]
560/60 R22.5	16.00x22.5	1247	567
600/50 R22.5	20.00x22.5	1173	631
600/55 R26.5	20.00x26.5	1335	626
710/50 R26.5	24.00x26.5	1394	737

WEIGHTS	
SERVICE (WITH/ WITHOUT EXT.) [kg] (**)	7050/7420
PAYLOAD (WITH/ WITHOUT EXT.) [kg] (**)	15950/15580
HIGHEST ALLOWED/ TECHNICAL PERMISSIBLE [kg]	23000/23000
MAX. DRAWBAR LOAD [kg]	3000

DRAWN: ING. MOLVA	CONTROLLED: ING. PIKULA	TYPE NAME:	NS23.1	REVISION:
DATE: 02.08.2018		COMMERCIAL NAME:	NS23.1	
PRODUCT: REAR TIPPING SEMITRAILER				