

SUN WEST ENGINEERING SPEC SHEET

Sun West Product - 100'-120' Tilt Over Cow 20'

Description	Specification	Additional Info.
TRAILER SPECS		
Frame	C8/11.5 Main Rails-C5/6.7 Side Rails W/ 3" Cross Members	Fully Hot Dipped Galvanized
Trailer Frame Width	91"	
Trailer Frame Length	20'-216"	
Trailer Length Overall	20'-310"	
Trailer Deck Height	36.00"	
Trailer Gross Vehicle Weight (GVWR)	18,000# Max	
Trailer Gross Axle Weight (GAWR)	8,000# ea/16,000 total	
Trailer Approx. Ship Weight	20'-6510# / 22'-6840#	
Steel Grating Deck	Universal Mounting	Non Skid
Number of Axels	2 (Tandem)	
Standard Coupler Size	2-5/16", Ball Hitch, 5000# Max Vertical Tongue Load-25000# Max	Vertically Adjustable
Electric Brakes	Both Axels	Emergency Break Away
Number of Tires/ Inc. Spare	5	
Tire Size	215/75R17.5	
Tire Load Range	H	
Tire P.S.I.	125	
Wheels/ Rim Size	17.5" X 6.75" 8/6.5	
Wheel Studs	5/8"	
Tongue Jack	1	10,000# Max
Leveling Jacks	4	5,000# Max
Outriggers	4	Multi Position
Conspicuity Markings	Reflective	As Required
Storage Boxes Standard Size	60"W X 14"H X 15"D	Linex Coated Interior/Locking
Safety Chains	2	Adjustable
Hardware	Grade 8/Yellow Zinc	stainless Steel as required
Lighting	LED	
Boarding Step	Rear Retractable	
Wheel Chocks	2	
Jack Pads	16 X 16 X 1	4
Utility Tool Box	As Required	Linex Coated Interior/Locking

Tilt Over Frame	2" X 2" X .187 Wall Tube	Galvanized
Hydraulic Pump	Horizontal to Vertical positions	

Mast		
Mast	15.7-100' Super Heavy Duty Locking	450# Lift/Pay Load
Mast	18-120' Super Heavy Duty Locking	450# Lift/Pay Load
Compressor	TA-6052	120 Volt
Controls	Pneumatic Valve Type	
Trip J Hook	1	
Guy Kit	Augers/Cables/Hardware	1