



SR

**AGRICULTURAL TRAILER FOR TRANSPORTING
CEREALS AND GRAINS**



A.L.I. SR AGRICULTURAL TRAILER HAS BEEN STUDIED AND DESIGNED IN EVERY DETAIL IN ORDER TO MEET THE NEEDS OF FARMS WHOSE MAIN GOAL IS TO OPTIMIZE AND REDUCE THE DOWNTIME OF THE COMBINE HARVESTER. WHILE THE COMBINE CONTINUES TO REAP THE GRAIN, THE SR TRAILER PERFORMS THE FUNCTION OF TRANSPORTING AND UNLOADING THE CROP AT THE DESTINATION.

THE WIDE OPENING OF THE CART, AS WELL AS ITS INCLINED SHAPE, FACILITATE THE UNLOADING OPERATION FROM THE HARVESTER TO THE TRAILER, ALSO IN MOTION, WITHOUT THE NEED FOR THE HARVESTER TO STOP.

THE SR TRAILER IS EQUIPPED WITH A HYDRAULIC CLOSING SYSTEM OF THE FEEDING AUGER, WHICH ALLOWS TO EASILY PERFORM PARTIAL LOAD DISCHARGES AND MAINTENANCE.

THE A.L.I. TRAILER CAN BE EQUIPPED WITH LOAD CELLS, FOR THE CONTINUOUS WEIGHING OF THE LOADED MATERIAL, AND A TARPULIN FOR USE IN ANY ATMOSPHERIC CONDITION.

TRAILER SR	SR 15	SR 20	SR 27
UNLOADING AUGER DIAMETER	500 MM		
TRANSPORTED VOLUME	15 M ³	20 M ³	27 M ³
OVERALL DIMENSIONS (WIDTH X LENGTH X HEIGHT) CM	250x610x370	250x660x370	250x790x370
DEAD WEIGHT	3970 KG	4230 KG	5680 KG
APPROVED CAPACITY (ITALY)	60 Q	60 Q	140 Q
MAXIMUM UNLOADING HEIGHT	4,7 M		
BODY DIMENSIONS	250x400x320	250x450x350	250x600x350
AXLES	1		2
BRAKING SYSTEM	PNEUMATIC / HYDRAULIC		
WHEELS (10 HOLES)	560/60 R22,5	650/65 R26,5	560/60 R22,5
UNLOADING SPEED	ABOUT 420 T/H		



THE STANDARD SUPPLY OF THE SR TRAILER INCLUDES:

- HYDRAULIC SUPPORTING FOOT

OPTIONS ON DEMAND:

- COVER/UNCOVER DEVICE
- CUSTOMIZED UNLOADING HEIGHT
- DYNAMIC WEIGHING SYSTEM


MECCANICA

STRADA B N.10, Z.I. SAN ZENO, 52100, AREZZO, ITALY

TEL.+39 0575 998446 FAX +39 0575 998447

EMAIL: INFO@ALIMECCANICA.COM

WWW.ALIMECCANICA.COM