

PASSENGER TIRE SIDEWALL REMOVAL/INSPECTION MACHINE

Application: The CRS passenger sidewall removal/inspection machine cleanly and efficiently removes sidewalls and/or beads for tire reclamation or minimal disposal.

Unique Features

- Multi functions
- Smooth effortless operation over a variety of casing conditions
- CRS precision expandable hub & rim
- Dual, simultaneously cuts , increases efficiency
- Fast air inflate on both tire and beads
- Used tire initial inspection
- Very low noise level
- Simple to operate
- High capacity
- Air leak detection
- Low energy consumption
- Long life cutters. Quick replacement
- Ergonomically designed
- Rugged and reliably built
- Low maintenance
- High quality materials and workmanship
- Tires driven through the bead

Results

- Accurate, consistent cuts
- Precisely placed where required
- Minimal operator effort
- High production efficiency
- Maximizes recoverable components

Cincinnati Reclamation Systems Div.

Quality Made In U.S.A.
By: American Mfg. & Equip., Inc.
4990 Factory Drive
Fairfield, Ohio 45014
(513) 829-2248 Phone
(513) 829-2394 Fax
Email: CINRETSYS@aol.com
Website: www.CincinnatiRetreadSystems.com
© A.M.E. Inc. 2004



Specifications

Electrical: 110/220 1 phase

Pneumatics:

Inlet 120 PSIG (8.3 bar) @ Nominal Intermittent CFM

Tire Range:

Passenger and light truck without steel reinforced sidewalls. 12" beads through 17" beads utilizing proper CRS expandable rim assemblies.

Other Tire Reclamation Products

- CRS manufactures tread circle buffers which will remove rubber to the belt for the landscape and rubber processing businesses Models for both truck and light truck/passenger available.
- Rubber dust smoke and collection control systems.
- CRS manufactures rubber recovery mulchers producing particulates ranging from +4 to -30 per client requirements.



Passenger & Light Truck
Crown Cuts



Sidewalls With & Without
Beads