

R•O•M SIDEKICK™ Ramp Preventative Maintenance & Usage Guidelines

Periodic inspection of your ramps must be completed every three months. Driver inspection is recommended daily before use. Operating a damaged ramp could result in personal injury. Use only R•O•M replacement parts for repairs call 800-827-3692.

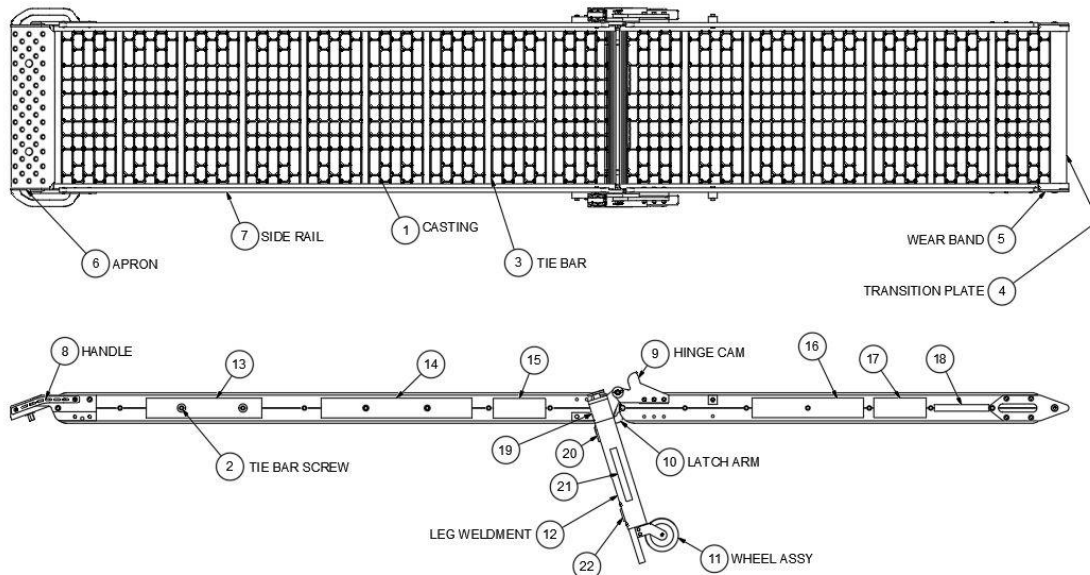
Castings (1) should be fully intact without any cracks or missing webs. This ramp has a reversible feature to provide a new walk surface once casting nodules become worn down. It is an ideal time when reversing to replace the apron assembly (6) since it must be removed and is a wear component. Reference FM-8.5-43 Apron Replacement Instructions located on www.romcorp.com for full details.

Inspect all 5/16" screws (2) along ramp side rails (7) to insure they are tight (19.5 ±1 ft.-lbs. torque) **DO NOT OVER TIGHTEN SCREWS!** If two adjacent screw heads are missing, or more than two on one side are missing, replace broken screws and associated tie-bar (3). Please reference FM-8.5-129 Tie-Rod Replacement Instructions located on www.romcorp.com for full details.

Inspect transition plate (4), wear bands (5), apron assembly (6), handles (8), hinge cams (9), latch arm (10), wheel assemblies (11), and leg weldment (12) and associated hardware for unusual wear or cracks. Cracks and/or excessive wear may indicate fatigue. Any components exhibiting these characteristics should be replaced immediately.

Check the operation of the leg weldment (12), wheel assemblies (11) and latch arm (10). When the leg weldment is rotated fully open, the wheel assemblies must move freely inside the leg weldment and the latch arm must capture the leg weldment and prevent it from rotating.

All labels shown below must be legible. If not legible, be sure to replace as soon as possible: #R03049 (13), #R00322 (14), #R00537 (15), #12095 (16), #R00742 (17), #R01324 (18), #R00490 (19), #R00327 (20), #R01324 (21) and #R01975 (22).



IMPORTANT: R•O•M also recommends that the ramp be used on a level surface. Do not allow ends of ramp to be dropped freely onto ground. Dropping the ramp can cause damage and possibly void any remaining warranty. Be sure to visit www.sftruckandtrailer.net for technical bulletins, installation instructions, maintenance videos, user videos and more.