

K-LINE® Troubleshooting Guide

Symptom	Possible Cause / Solution
Partial or poor distribution from sprinkler	<ul style="list-style-type: none">■ plugged nozzle - remove nozzle, check for obstruction.■ obstruction in tubing - remove hook cap and flush line■ improper pump pressure - check pump■ damaged tubing leaking water - make square cuts to remove the damage, install Straight Coupling.■ saddle improperly mounted on tubing - remove and mount according to pages 5 and 6, STEP 8
Pods rolling over during shifting	<ul style="list-style-type: none">■ towing vehicle is too far from K-LINE® - keep less than 8 ft. from the pod line while shifting
Connectors coming loose	<ul style="list-style-type: none">■ improper tightening of the K-LINE® connectors - cut off and discard 3 inches of old scarred tubing when repairing (make sure that you have a square cut), then use pipe wrenches to more firmly tighten the connectors - see page 7, STEP 10A. If this fails, replace fitting with new fitting with sharp edges.
Water Stream hits the inside of the pod	<ul style="list-style-type: none">■ tapping saddle is improperly tightened down - reposition tapping saddle and tighten down evenly, see pages 5 and 6, STEP 8
Feed Line loop gets too tight	<ul style="list-style-type: none">■ Feed Line needs to be repositioned - see page 8, "Repositioning the Feed Line"■ Feed Line is too short - add more tubing or narrow the width of the irrigated area
K.PIPE® tubing gets kinked	<ul style="list-style-type: none">■ failure to reposition Feed Line – see page 9, "Repositioning the Feed Line" -■ shifting the K-LINE® without water running when temperatures are hot - -straighten the kinked K.PIPE® tubing and use a rubber mallet to lightly pound the tubing back into shape