

TECHNICAL SUPPORT MATERIAL

Routine and Preventative Maintenance

Conveyor Upper Wash Arm Falls Out

If the complaint is the upper wash arm on an ADS conveyor is continually falling out, there are two likely causes.

First, inspect the inlet side of the spray arm. There should be a flat rubber washer (289-6608) inserted into an inner channel of the spray arm. If this washer is missing, the arm will slide back on the manifold and fall out of the mount bracket (286-6177).



Second, if the wash arm has the washer properly installed inspect the upper wash arm mount bracket (289-6177). It is attached to the hood with weld studs. The correct position should be tensioned against the spray arm when the upper mount handle (285-6129) is pulled down against the spray arm end notch. If this

is a loose handle in the down position, loosen the nuts holding the bracket and slide the bracket toward the spray arm until the handle comes down tight. This locks the spray arm to the manifold.

