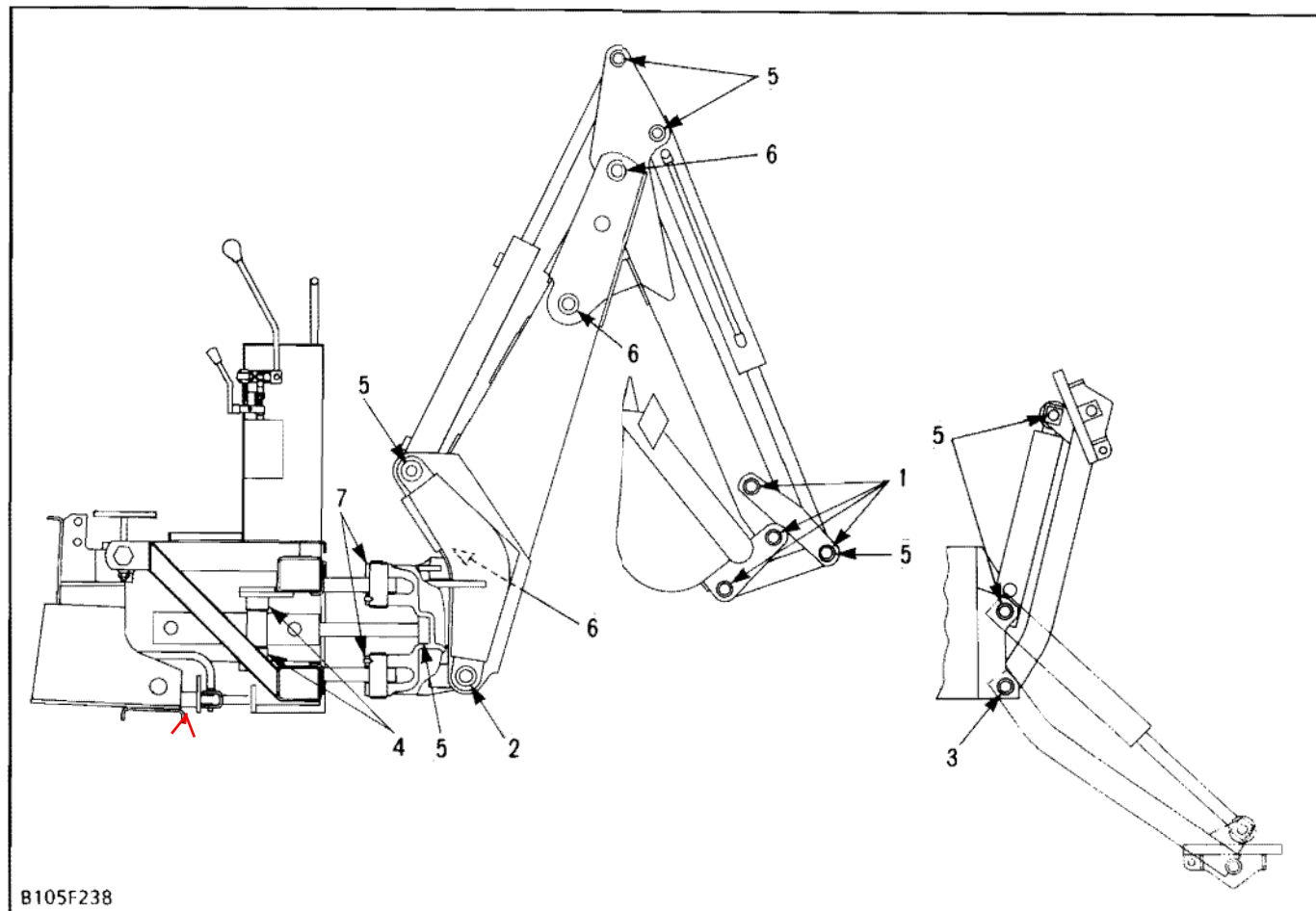


# SERVICING



B105F238



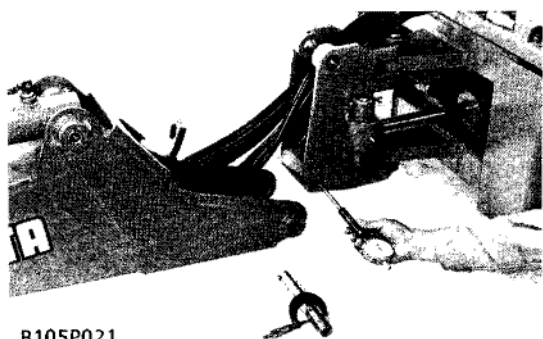
B105P012

## 1) Clearance between Bucket Link Pin and Inner Ring

1. Measure the inner ring I.D. with a cylinder gauge.
2. Measure the pin O.D. with an outside micrometer.
3. If the clearance exceeds the allowable limit, replace.

Clearance between bucket link pin and inner ring	Factory spec.	0.1 to 0.15 mm 0.0039 to 0.0059 in.
	Allowable limit	1.5 mm 0.0591 in.

Pin O.D.	Factory spec.	24.85 to 24.89 mm 0.9783 to 0.9799 in.
Inner ring I.D.	Factory spec.	24.990 to 25.000 mm 0.9839 to 0.9843 in.



B105P021

## 2) Clearance between Boom Support Pin and Inner Ring

1. Measure the inner ring I.D. with a cylinder gauge.
2. Measure the pin O.D. with an outside micrometer.
3. If the clearance exceeds the allowable limit, replace.

Clearance between boom support pin and inner ring	Factory spec.	0.1 to 0.15 mm 0.0039 to 0.0059 in.
	Allowable limit	1.0 mm 0.0394 in.

Pin O.D.	Factory spec	29.85 to 29.89 mm 1.1752 to 1.1767 in.
Inner ring I.D.	Factory spec	29.990 to 30.000 mm 1.1807 to 1.1811 in.