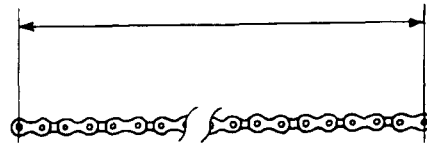


# Drive Chain

5. Replace the drive chain if chain slack is excessive when the rear axle is moved to the farthest limit of adjustment. Excessive slack indicates the chain is worn beyond its service limit.

To check the chain's service limit, remove the drive chain (page 102 ). Then measure the distance between a span of 85 pins, from pin center to pin center. If the distance exceeds the service limit, the drive chain is worn out and should be replaced.



Measure a span of 85 pins

New Chain: 42.5 in (1,080 mm)  
Service Limit: 43.3 in (1,101 mm)

(cont'd)