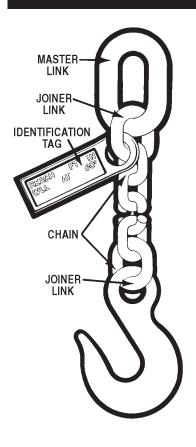
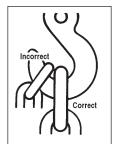
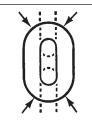
ALLOY CHAIN SLING INSPECTION TIPS





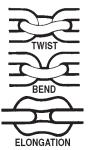
MASTER LINK SIZE

Should fit easily over lifting or crane hook



LINK STRESS POINTS

Where breaks are most likely to occur.



Twisted, Bent or

Elongated Links in a chain indicate excessive loading or abuse, and are cause for

removal from service.

Depending on severity

and location, nicks

grounds for removal

of a chain from ser-

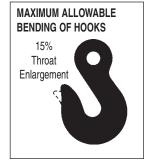
vice. These cases

must be evaluated

individually.

and gouges are

GOUGES

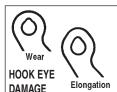








Hook Hook Twist Bend





MASTER LINK WEAR **POINTS**

Exaggerated for emphasis.



MASTER LINK WIDTH

Must not permit link to distort when load is applied. Space must not exceed diameter of material size of the master link.



FREEZE POINTS ON

DEFORMED LINK

DRAG WEAR

Metal has been removed by abrasion.





If no-Go Gauge fits over any part of any link, loss of metal or diameter reduction is indicated, and chain should be removed from service.

HOW LIFTING ANGLES REDUCE WORKING LOAD LIMITS OF SLINGS

