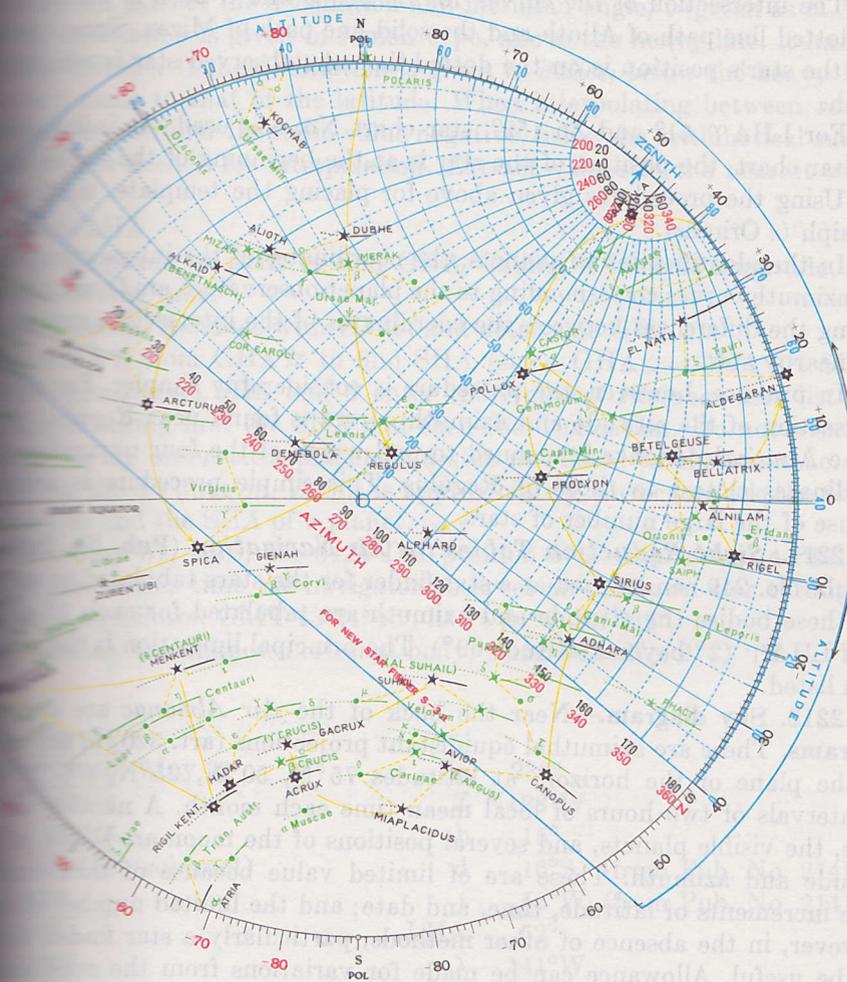


Star Chart No. 8

LHA ARIES 60°-80°  
AZIMUTH 0°-180°

EXPLANATION

SYMBOLS and NAMES	POSITIONS OF STARS for the values of LHA Aries	OTHER SYMBOLS
SELECTED STARS	240° 250° 260° 60° 70° 80°	--- Connections in constellation
SOME REGULAR NAME STARS	.....*	— Alignments
Other Constellation Name stars	.....*	



WHEN AZIMUTH FIGURES ARE BLACK — PUT THE ZENITH OF THE TEMPLATE ON THE LATITUDE OF THE SCALE

FIGURE 2210d.—Kotlarić's Star Finder and Identifier.

For LHA  $\Upsilon$  70° and Zn 028°, star chart No. 8 (fig. 2210d) is used. Azimuth figures are in black type, the zenith on the template is placed on the altitude scale. The zenith is placed at +50° since the observer's latitude were 50°S, the zenith on the template would be at 0°. The template is also placed so that its center and the center of the intersection of the curves for Zn 028° and h 22°8, the symbol for Mizar is identified as Mizar.

For LHA  $\Upsilon$  66°5 and Zn 029°5, star chart No. 8 is used. As indicated at the top of the chart, the position of the star is on the dotted line path extending from