{{Starbox begin

| name=Zeta Trianguli Australis }}

{{Starbox observe

| epoch=J2000

| ra=16<sup>h</sup> 28<sup>m</sup> 28.1<sup>s</sup>

| dec=-70° 05&prime; 04&Prime;

| appmag\_v=4.90

| constell=[[Triangulum Australe]] }}

{{Starbox character

| class=F9 V (F6V + G1V)

| b-v=0.54

| u-b=0.03

| variable=? }}

{{Starbox astrometry

| radial\_v=+7.6

| prop\_mo\_ra=199.88

| prop\_mo\_dec=110.77

| parallax=82.61

| p\_error=0.57

| absmag\_v=4.49 }}

{{Starbox catalog

| names=[[Henry L. Giclas catalogue|Gl]] 624, [[Harvard Revised catalogue|HR]] 6098, [[Cordoba Durchmusterung|CD]] -69°2558, [[Henry Draper catalogue|HD]] 147584, [[Luyten Two-Tenths catalogue|LTT]] 6558, [[General Catalogue of Trigonometric Parallaxes|GCTP]] 3719.00, [[Smithsonian Astrophysical Observatory Star Catalog|SAO]] 253554, FK5 610, GC 22089, [[Hipparcos catalogue|HIP]] 80686. }}

{{Starbox end}}

'''南三角座ζ'''（ζ TrA）是位于[[南三角座]]的[[雙星系統]]，約距離[[地球]]39.5[[光年]]。

此雙星系統由兩顆[[主序星]]組成，一顆為黃白色的[[恆星分類|F型]][[矮星]]，另一顆為黃色的[[恆星分類|G型]]矮星。兩顆星的結合[[光譜型]]為F9V，結合[[視星等]]為+4.90。它們互相圍繞著對方公轉，周期為13天，[[軌道離心率]]為0.014。

儘管南三角座ζ在夜空中的位置在70° S，它依然屬於[[大熊座移動星群]]。

==參考資料==

\* Jovan Skuljan, 2004, "Accurate orbital parameters for the bright southern spectroscopic binary ζ Trianguli Australis – an interesting case of a near-circular orbit", ''Monthly Notices of the Royal Astronomical Society'', Volume 352, p. 975.

[[Category:南三角座]]

[[Category:F-type main sequence stars]]

[[Category:黃矮星]]

[[Category:聯星]]

{{star-system-stub}}

[[es:Zeta Trianguli Australis]]

[[ko:남쪽삼각형자리 제타]]

[[it:Zeta Trianguli Australis]]

[[sk:Zeta Trianguli Australis]]