The spinous process of the seventh cervical vertebra is a long, almost horizontally projecting process that ends in a prominent non-bifid tubercle, to which is attached the ligamentum nuchae. Attached to the spinous process anteriorly to posteriorly are multifidus, semispinalis thoracis and spinalis capitis. The interspinales are attached just deep to the apex and trapezius directly to the apex.