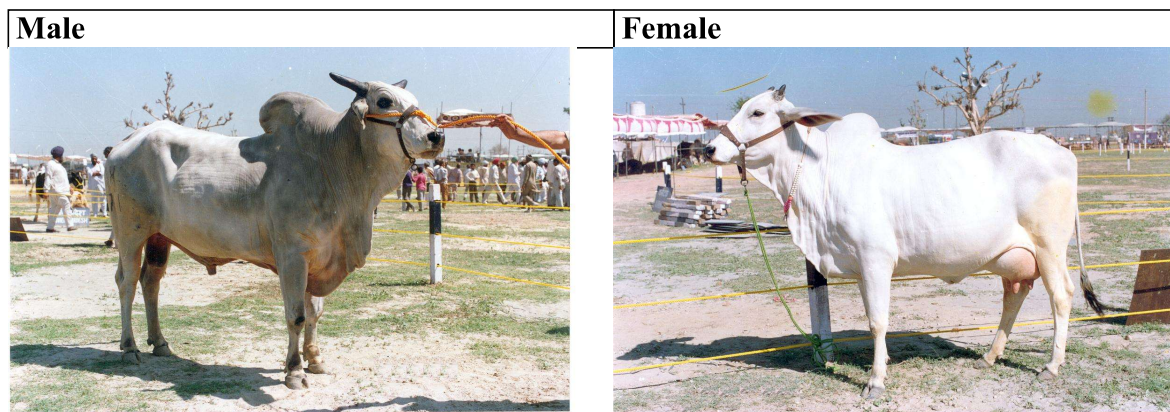


Breed Descriptor of Haryana (Cattle)



Breeding Tract			
State: Haryana	Jhajjar		
	Jind		
	Gurgaon		
	Sonepat		
	Rohtak		
	Hisar		
Location			
Longitude (deg.)	75.45 - 76.50		
Latitude (deg.)	28.30 - 30.		
General Information			
Synonyms	Hansi		
Origin	Haryana cattle take their name from the region known as Haryana in North India. There were two strains of cattle Hisar and Hansi found in this region and known after the name of their native towns. Haryana cattle seems to have originated from these two strains. Hisar and Hansi names do not exist now		
Major utility	Food - milk Work - Draught and Transport		
Comments on utility	Haryana is a prominent dual purpose breed of north India - widely spread in Indo Gangetic plains. It is primarily reared for bullock production . Cows are also fairly good milkers.		
Comments on breeding tract			
Adaptability to environment			
Population			
	Year	Population	Other information

	2013	1639181	Source: Estimated Livestock Population Breed Wise Based on Breed Survey 2013. Department of Animal Husbandry, Dairying & Fisheries, Government of India New Delhi
Management			
Management system	Semi-Intensive		
Mobility	Stationary		
Feeding of adults	Grazing, Fodder and Concentrate		
Comments on Management	Cattle are traditionally reared by grazing on common pasture land of the village and along the banks of canals and roadsides with little supplementary feeding of crop residues, weeds and grasses. Calves are not weaned. Since Haryana cows are mainly reared for producing bullocks, greater attention is paid to rearing of male calves than of female calves. High yielding cows, bullocks and young males given green fodder and concentrate in addition to grazing . A.I. is the common method used to bred the animals. However, breeding bulls are also available in the village. Males are usually castrated at about 3 years of age.		
Morphology			
Colour	Animals are white or light grey in colour. In bulls colour in between fore and hind quarters is relatively dark or dark grey.		
Horn shape and size	Horns are small in size.		
Visible characteristics	White colour, long and narrow face, well marked bony prominence at the centre of poll and small horns.		
	Male	Female	Overall
Height (avg. cm.)	138.43	136.1	
Body Length (avg. cm.)	141.02	139.2	
Heart girth (avg. cm.)	173.96	169.8	
Body weight (avg. kg.)	499.0	325.0	
Birth weight (avg. kg.)	23.3	21.7	22.5
Performance			
	Average	Minimum	Maximum
Age at first parturition (months)	51.3	40.0	61.0
Parturition interval (months)	15.88	13.0	18.0
Milk yield per lactation (kg)	997.0	693.0	1745.0
Milk Fat (%)	4.5	4.3	5.3
Any Peculiarity of the breed			