VariableAbbreviations and unitsPositionsHeightcmFhflyhalfWeightkgSHscrumhalfSum SFsum of 7 skinfolds (mm)Ccentre

Mean Standard deviation

average score about 68% of the values are within 1 standard deviation of the mean, about 95% of the values are within 2 standard deviations, and about 99.7% lie within 3 standard deviations.

Bodyfat % (using the Durnin and Womersley equation)

SLR (L) straight leg raise (left) (measured as the angle of displacement from the horizontal)
SLR(R) straight leg raise (right) (measured as the angle of displacement from the horizontal)

HIP(L) modified Thomas test (measured in degrees)
HIP(R) modified Thomas test (measured in degrees)
Quad (L) modified Thomas test (measured in degrees)
Quad (R) modified Thomas test (measured in degrees)

10m 10m sprint (s) 40m 40m sprint (s)

Agility T (s) Illinois (s)

Bench Absolute bench press (kg)

Bench Relative bench press (kg)/body mass^{0.60} (kg)
1RM from 5RM Squat 1 repetition max from 5 repetition max squat

5RM Rel. squat 1 repetition max from 5 repetition max squat/body mass^{0.57} (kg)

Pull ups maximum number of pull ups
Push ups number of push ups in 1 minute

Sit ups number of sit ups in 1 minute (12-13 years) and 2 minutes (14 years and above)

Vert. Jump vertical jump height (cm) (standing height subtracted from jump height)

Bleep 20 m shuttle test - measured as number of completed shuttles

Mod. Bleep modified 20 m shuttle test - measured as number of completed shuttles

RSA Repeat sprint test - (*measured in m*)

Sit and reach cm (0 point set at 26 cm)
3km time trial minutes and seconds

Broad jump cm (measured from take-off line to back of heel)

** (Symbols in the first column show that the scores of these positions have been merged).

i.e. in the example below, the data for loose forwards and hookers have been merged

Sum SF	Props	97.4	46.7
	Locks	58.8	20.1
**	Loose forwards	64.1	22.2
**	Hooker	64.1	22.2



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