

Normande proof and price list – production and type breeding values – august 2025

production										frame						muscle				feet & legs													
	reliability	daughters	ISU (Normande TPI)	protein lbs	fat lbs	protein + Fat lbs	protein %	fat %	milk	stature	body width	body depth	width at pins	rump angle	back line	feed efficiency	muscularity	cull cow value	beef value composite	rear legs side view	bone quality	foot angle	rear legs rear view	locomotion	feel & legs composite	digital dermatitis	corns (interdigital hyperplasia)	sole ulcer	infectious lesions composite	mechanical lesions composite	foot health composite		
Lamier	95	450	112	2	42	44	0.00	0.29	99	-1.3	-1.1	-1.3	-1.3	1.0	-0.3	-0.9	-0.4	-0.8	-1.1	0.4	1.9	-0.6	0.9	0.6	0.5	0.7	1.0	-0.3	0.7	-0.1	0.4		
Landel	95	744	116	26	53	79	-0.16	-0.08	1476	-0.8	-0.9	-0.8	-1.2	-0.6	-0.6	-0.7	-0.9	-0.6	-0.5	0.0	0.6	-0.6	0.1	0.3	-0.1	0.4	-0.2	1.5	0.2	1.0	0.5		
Licorice	95	1505	116	48	42	90	0.25	0.17	513	-0.2	-0.2	0.1	-0.9	0.4	1.0	0.4	-0.5	-0.9	-1.3	1.4	-0.6	0.9	1.1	1.8	1.3	0.3	0.7	-0.4	0.4	-0.2	0.2		
Maanonu	95	767	125	81	97	178	0.05	-0.01	2262	-0.4	-0.4	0.2	-0.8	-1.1	-0.2	1.1	-1.3	-1.4	-1.3	-0.9	0.1	0.3	0.8	0.0	0.1	-0.5	-1.1	-0.3	-0.6	-0.3	-0.5		
Nestar	95	907	161	114	147	262	0.01	0.01	3379	-0.7	-0.5	-0.1	-0.6	-0.6	-0.2	2.5	-0.3	-0.1	1.2	-0.1	0.8	-0.1	0.0	0.6	0.2	0.3	0.9	0.2	0.5	0.5	0.5		
 Nintendo	95	760	108	53	35	88	0.09	-0.13	1309	0.8	-0.2	0.1	0.0	-0.7	-0.4	0.2	-0.7	0.2	-0.5	0.6	0.6	-1.1	0.6	0.0	0.0	0.4	0.5	1.0	0.4	0.1	0.3		
Niville	95	408	133	37	75	112	-0.03	0.14	1254	0.0	0.5	0.4	1.2	-1.5	0.0	0.5	0.0	-0.4	0.9	0.3	0.2	0.9	-0.1	0.7	-0.1	0.1	-0.8	1.0	-0.1	0.7	0.2		
 Ocasse	95	491	144	24	114	139	0.07	0.69	532	0.1	0.7	0.4	-1.0	1.7	1.1	1.3	1.3	0.7	1.4	0.0	-0.4	1.4	-0.5	0.8	0.6	-0.2	0.0	0.3	-0.1	0.0	-0.1		
 Olympe	95	293	115	35	59	95	0.38	0.59	-284	-0.5	-0.6	-0.6	0.0	-0.3	1.4	0.8	0.0	0.3	0.7	1.6	0.6	1.0	0.5	2.1	1.5	1.3	0.7	1.2	1.1	0.9	1.0		
 Oroï	95	1222	138	66	110	176	-0.11	0.04	2396	-0.5	0.8	0.2	0.6	0.3	0.6	1.6	1.0	-0.7	1.1	0.1	0.3	1.1	1.2	1.4	1.1	1.6	1.2	-1.1	1.4	-0.6	0.6		
Paluel	95	649	149	37	31	68	0.08	-0.03	917	-0.5	0.4	-0.3	-0.6	2.4	1.1	0.4	0.9	0.8	0.6	-0.8	-0.2	0.8	0.5	0.5	0.7	-0.8	-0.7	0.4	-0.7	0.8	-0.1		
 Pilier	95	440	155	68	123	191	0.13	0.38	1659	0.3	-0.7	0.4	0.1	-1.5	0.7	1.4	-1.2	0.7	-0.4	0.4	2.2	1.8	1.0	1.8	1.4	1.8	-0.1	1.4	-0.1	0.8			
Portsall	89	67	136	97	81	178	0.17	-0.09	2224	1.0	-0.6	0.0	-0.3	-0.1	-0.5	1.3	-1.4	-0.5	-0.9	0.5	1.4	0.9	0.2	0.6	0.8	1.1	1.4	1.9	1.1	0.8	1.0		
Reflexion	74		137	77	117	194	0.23	0.36	1505	-1.0	0.5	-0.5	-0.6	0.4	-0.3	2.1	0.5	0.1	0.0	0.1	0.3	1.7	1.4	1.9	1.5	1.0	1.5	0.4	1.1	-0.2	0.6		
 Riddick*	74		142	29	68	97	0.01	0.24	909	0.0	-0.6	-0.1	0.2	0.2	-1.5	-0.1	-1.2	-1.4	-0.5	1.7	1.9	0.7	2.1	2.4	2.1	0.2	0.3	-0.2	0.2	0.1	0.2		
Seagal*	74		137	59	70	130	0.03	0.00	1661	0.4	0.7	0.2	0.1	-0.3	0.2	1.0	0.5	0.7	1.5	-0.4	-0.4	-0.3	0.3	-0.5	-0.7	-0.1	0.0	0.2	-0.1	0.0	-0.1		
 Taroyal	74		154	73	92	165	0.00	-0.05	2246	0.1	-0.1	0.4	0.5	0.1	1.4	1.1	-0.6	0.3	0.5	0.1	-0.1	0.5	0.3	0.2	0.3	-1.2	-0.9	0.5	-1.0	0.7	-0.3		
 Tinorossi*	74		148	75	108	183	0.19	0.34	1648	-0.7	0.9	0.8	-1.2	-0.4	0.8	2.2	0.6	-1.6	-0.5	0.5	0.5	-0.6	0.7	1.8	0.6	1.0	1.1	0.2	1.0	0.1	0.6		
Treasure*	72		169	103	145	249	0.28	0.38	2196	-0.8	0.2	0.3	0.1	-0.4	1.4	3.1	0.3	-0.4	-0.3	1.0	0.4	1.7	0.5	1.2	1.4	0.3	0.4	-0.2	0.3	-0.6	-0.1		
Twist	74		168	62	59	121	0.25	0.15	1100	0.7	1.0	0.6	0.4	0.0	0.3	1.8	1.2	0.1	1.1	0.4	0.6	-0.2	-0.1	0.8	0.3	0.1	0.3	0.3	0.2	0.0	0.1		
 Tzess*	74		159	62	103	165	0.13	0.38	1377	-0.1	0.2	0.3	-0.2	1.6	0.9	1.6	0.1	0.6	0.1	0.6	1.6	0.5	0.6	0.8	0.9	-0.1	-0.3	0.2	-0.1	0.4	0.1		

How to get semen:

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Bulls marked with this logo have resistance to paratuberculosis (Johnes disease)

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udder											functionals & health													pedigree			price	
	fore udder attachment	udder balance	udder depth	rear attachment	teat direction	front teat placement	ligament	rear teat placement	teat length	udder composite	milk speed	temperament	somatic cell count	clinical mastitis	udder health composite	longevity	fertility cows	fertility heifers	calving-1st AI interval	fertility composite	ketosis resistance	calving ease	kappa casein	beta casein	sire	maternal grand sire	NAAB code	price
Lamier	0.6	1.8	0.1	0.1	0.2	0.1	0.1	-0.4	0.5	0.6	0.6	0.6	0.7	0.3	0.6	0.5	0.6	-0.4	-0.2	0.2	-0.6	2.2	AB	A2A2	Holen Hoz	Fambrien	183N046	\$20
Landel	1.2	0.6	0.3	0.6	0.4	0.2	-0.2	0.5	1.0	0.4	0.0	-1.0	0.6	-1.5	-0.3	1.0	1.7	0.9	-1.5	1.2	-1.4	1.5	AB	A2A2	Handelles	Boudier	183N045	\$20
Licorice	0.6	1.1	-0.4	1.4	0.9	0.2	0.9	0.8	-0.6	0.6	-0.7	-0.4	-0.1	0.3	0.1	0.0	0.3	1.3	-0.2	0.7	1.1	1.3	BB	A2A2	Iroquois	Atome	183N043	\$23
Maanonu	1.3	0.9	0.4	0.7	1.7	2.0	1.7	2.4	0.2	1.4	0.8	-0.4	-0.2	1.4	0.5	-0.8	-0.9	0.7	-0.7	-0.5	0.0	1.4	AB	A2A2	Fortain	Folden	183N053	\$23
Nestar	0.2	0.4	-0.7	0.6	-0.3	-1.0	0.4	-0.4	0.2	-0.2	-0.7	-0.2	2.4	1.1	2.1	0.4	0.2	0.2	-1.8	-0.2	-0.7	1.0	AB	A2A2	Jesse	Unnoel	183N058	\$24
 Nintendo	0.6	0.7	0.7	2.7	0.5	1.1	0.4	0.5	-0.7	0.9	0.6	0.1	0.2	-0.3	0.0	-0.4	-0.7	-0.7	-1.3	-1.1	-0.9	1.0	BB	A2A2	Jobyjoba	Holen Noz	183N056	\$23
Niville	0.4	0.1	-0.3	1.4	0.2	0.2	0.7	0.6	0.8	0.3	0.7	-0.3	0.9	-1.0	0.2	0.7	0.9	0.4	0.5	0.9	-0.1	1.1	BB	A2A2	Landel	Atome	183N057	\$21
 Ocasse	0.8	0.1	0.2	-0.2	0.1	0.3	0.2	0.0	-0.2	0.3	0.0	-0.3	1.1	0.4	0.9	0.2	0.6	0.5	0.8	0.8	0.3	1.1	AB	A2A2	Lepanto	General	183N061	\$23
 Olympe	0.7	1.1	-0.3	-0.4	0.4	-0.1	-0.4	-1.2	1.5	0.1	0.7	-0.5	-0.4	-1.2	-0.8	-0.7	-0.3	-0.9	0.8	-0.4	-1.4	1.7	BB	A2A2	Maneville	Fornells	183N059	\$22
 Oroï	0.3	0.1	0.7	0.3	0.8	0.0	1.1	1.2	-2.6	0.6	1.0	-1.0	0.3	0.2	0.3	0.4	-1.3	-1.3	0.9	-1.2	-1.4	0.7	BB	A2A2	Fuseos Isy	Ibernatus	183N063	\$24
Paluel	0.5	0.3	0.7	0.2	0.3	-0.6	1.2	1.3	-1.2	0.6	-0.5	0.1	1.1	0.8	1.1	2.3	2.4	1.1	0.6	2.3	-0.2	1.3	BB	A2A2	Milko	Himpala	183N075	\$25
 Pilier	0.4	1.4	-0.1	0.3	0.7	1.6	1.2	1.0	1.5	1.0	0.2	0.0	1.2	0.7	1.1	0.5	1.0	1.1	0.2	1.2	-0.4	1.0	AB	A2A2	Marvel	Bainville	183N068	\$22
Portsall	0.2	0.3	1.1	2.4	0.8	0.7	1.1	0.7	-1.8	1.0	0.8	0.8	1.2	0.5	1.0	0.1	-0.2	-0.5	-1.3	-0.7	0.2	1.4	BB	A2A2	Nintendo	Jolfover	183N069	\$24
Reflexion	1.7	0.6	0.3	0.7	0.3	0.5	-0.4	0.1	-1.8	0.5	-0.5	-0.9	0.8	0.3	0.7	-0.4	-0.9	0.6	0.6	-0.4	-0.4	0.6	BB	A2A2	Ghypsy	Jolfover	183N074	\$24
 Riddick*	0.5	1.0	-0.7	1.6	1.1	0.8	0.6	0.7	-0.3	0.5	-0.4	-0.5	1.2	0.2	0.9	1.1	1.7	1.0	1.2	1.8	0.4	1.3	BB	A2A2	Nagua	Honfleur	183N071	\$26
Seagal*	0.2	0.3	1.0	1.0	0.4	0.0	0.7	1.0	-0.5	0.6	1.0	1.0	1/0	0.3	0.8	0.1	0.1	-0.2	0.0	-0.2	-0.1	0.9	BB	A2A2	Orfevre	Labyrinthe	183N073	\$24
 Taroyal	1.9	1.5	0.5	1.5	1.1	0.3	1.3	0.8	-0.4	1.3	-0.3	0.4	2.1	0.1	1.4	1.6	0.9	0.6	-1.3	0.6	-0.2	1.0	AB	A2A2	Paluel	Jesse	183N079	\$24
 Tinorossi*	1.5	1.4	-0.8	0.2	0.5	0.3	0.7	0.5	-0.1	0.5	-0.2	-1.1	1.0	1.0	1.1	1.7	1.4	1.5	-0.9	1.2	0.9	1.1	AB	A2A2	Optum	Jibraltar	183N076	\$25
Treasure*	1.1	1.8	0.8	1.0	1	0.4	2.2	1.5	-1.6	1.5	-0.8	-1.1	1.6	0.9	1.5	1.1	1.2	1.3	0.5	1.4	0.8	1.9	AB	A2A2	Rebel	Marvel	183N078	\$26
Twist	-0.1	0.5	1.2	-0.4	0	0.4	1.0	0.0	-0.3	0.8	0.1	0.6	2.6	2.0	2.6	2.0	1.7	0.4	0.8	1.4	0.7	1.0	BB	A2A2	Password	Loumis	183N077	\$26
 Tzess*	0.6	1.2	0.3	1.3	0.5	0.1	1.9	1.3	-0.3	1.0	-0.2	-0.5	1.0	0.9	1.1	2.1	1.8	1.2	0.8	2.0	0.2	0.5	BB	A2A2	Paluel	Marvel	183N080	\$25

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prices are subject to change without notice





Launched in 1997 and independently owned, Normande Genetics' mission is to strengthen North American dairies by introducing the Normande breed. We believe the ultra-specialized U.S. dairy breeds suffer from functional fatigue with low fertility and longevity in both intensive and grass-based systems. By contrast, the Normande cow retains its naturally wholesome, balanced traits including muscularity, body condition, fertility and low-grain adaptability, making it an excellent choice for any cross-breeding program. In addition to its multiple contributions to herd health, Normande stands out among all breeds used in cross-breeding for its remarkable added value: extremely high components, unique cheese and beef qualities, and exceptional docility. Studies in both France and the U.S. show Normande x Holstein crosses out-perform their parent breeds, providing higher lifetime profits than Holstein purebreds.

strength & fertility

- body condition & sturdiness: Normande's dual-purpose qualities help the breed maintain excellent condition and health on little grain or no grain
- fertility: many studies show the breed's superior fertility vs. other specialized dairy breeds
- vigorous & strong calves: easy-to-raise offspring with a good premium in both U.S. and European markets
- docility: Normande cows and bulls are known for their excellent dispositions
- reliable genetics: close to 200,000 cows on test and many new bulls every year using the most advanced genomics and testing techniques



added value

- exceptional components: 4.3 fat and 3.67 protein reflecting Normande's centuries-old selection for high-quality butter and cheeses
- cheesemaking: ideal milk for cheese thanks to high protein %, medium-sized fat micelle, high calcium and high BB Kappa Casein prevalence (BB Kappa Casein milk yields up to 10% more than AA Kappa Casein)
- one of the highest % of A2A2 cows of any dairy breed
- beef quality: unique marbling and early maturing qualities for steers and cull cows finished on grass make Normande one of France's most successful beef labels
- branding power: selling added value products requires marketing a story. Normande cows are the source of one of the world's most famed cheeses, Camembert, along with other highly regarded cheeses, rich cream and butter, and marbled steaks



A few tips to understand our proofs

ISU = French Normande TPI = 26% production (12% F + 14% P) + 21.25% type (4.5% muscularity + 3% frame + 6.5% feet & legs + 7.25% udder) + 12.5% veal & steer value + 16% udder health (9.5% cell + 6.5% mastitis) + 13.5% fertility + 6% longevity + 4.75% milk speed

Beef value composite: 15% frame + 22.5% muscularity + 11.25% veal growth + 10% veal conformation + 2.25% veal color + 11.25% steer growth + 27.5% steer conformation

Feet & legs composite: 20% rear legs rear view + 10% bone quality + 30% foot angle + 20% rear legs side view + 20% locomotion

Calving ease: 0 is average, the more positive the higher the calving ease

For the traits listed below, 0 is optimum:

- rump angle: + is sloped.
- back line: + is curved up.
- rear legs side view: + is posty.
- rear legs rear view: + is straight.
- foot angle: + is steep.
- udder balance: + is high rear quarters.
- teat direction: + is internal.
- teat length: + is long
- rear teat placement: + is outward

Functional traits: positive values are desirable for all

aAa® numbers

Lamier531426	Paluel534126
Landel345216	Pilier342156
Licorice.....453216	Portsall435261
Maanonu 456312	Riddick345216
Nestar354126	Taroyal423516
Niville.....531462	Tinorossi...516342
Ocasse.....432561	Treasure ...531462
Olympe342561	Twist.....153624
Oroi435261	Tzess516324

semen fertility ranking

+++	Olympe, Oroï, Pilier, Portsall, Riddick, Seagal
++	Licorice, Paluel, Reflexion
+	Lamier, Landel, Maanonu, Nestar, Nintendo, Niville, Ocasse, Treasure, Tinorossi, Taroyal, Twist, Tzess

Why crossbreeding?

By crossbreeding with Normande you gain the double advantage of hybrid vigor and use of a "strength" breed. Hybrid vigor eliminates inbreeding and appears to provide synergy for both health and production traits; strength and body condition are equally important to health and fertility. A rotational 3-way cross is the best way to maintain hybrid vigor effects.

