

HARDHAT



ANGUS

HARDHAT ANGUS 2023 BULL SALE

SUPPLEMENTARY SHEET

Lot	ID	Age	Weight	Recommended use
1	DKK21S101	25month	910	
2	DKK21S38	26month	952	
3	DKK21S50	26month	894	
4	DKK21S60	26month	814	
5	DKK21S28			Withdrawn
*5A	DKK21S128	24month	960	Supplementary lot. Not Registered at time of Sale
6	DKK21S68	26month	832	
7	DKK21S126	24month	892	
8	DKK21S106	25month	870	
9	DKK21S74	26month	854	
10	DKK21S49	25month	780	Used as Stud Sire over heifers in 2022.
11	DKK22T2	19month	782	
12	DKK22T3	19month	803	
13	DKK22T5	19month	738	
14	DKK22T17	18month	802	
15	DKK22T45	14month	622	
16	DKK22T35	14month	644	
17	DKK22T42			Withdrawn
*17A	DKK22T115	13month	636	Supplementary Lot. EBV's attached
18	DKK22T47	14month	640	Updated EBV's attached
19	DKK22T73	14month	650	
20	DKK22T81	14month	632	
*20A	DKK22T119	13month	596	Supplementary Lot. EBV's attached
21	DKK21S80	26month	922	
22	DKK21S52	26month	832	
23	DKK21S94	25month	864	
24	DKK21S77			Withdrawn
25	DKK21S53			Withdrawn
*25A	DKK21S132	24month	894	Supplementary Lot. EBV's attached
26	DKK21S136	24month	824	
27	DKK21S133	23month	780	

28	DKK21S85	25month	822	
29	DKK21S21			Withdrawn due to injury

*** DENOTES SUPPLEMENTARY LOTS NOT INCLUDED IN CATALOGUE**

SUPPLEMENTARY LOT

Lot 5A- Not registered at time of sale

Sire: Hardhart MR Lincoln J18 L17 (By M. Reality)

Dam: Hardhat Annie Q59 (By Rennylea Kodak)

Birth date 5/9/2021, Birth weight 33kg, Use as a cow bull only

Lot 17A Supplementary Lot

HARDHAT NIAGARA T119^{SV}

Animal ID DKK22T119
Date of Birth 15/08/2022
Sex Male
Status Active
Colour Black
Register HBR
DNA Profile Stored SNP (60835 SNPs)
Parentage Verification Sire verified
Genetic Conditions AMFU,CAFU,DDFU,NHFU

Sire: HOOVER DAM*
Sire: S S NIAGARA Z29^{SV}
Dam: JET S S X144*
Sire: **HARDHAT NIAGARA L2 R30^{SV}**
Sire: AYRVALE BARTEL E7^{PV}
Dam: HARDHAT E7 MITTAGONG J51 L2*
Dam: HARDHAT A50 MITTAGONG E10 J51*

Sire: PAPA EQUATOR 2928*
Sire: ARDROSSAN EQUATOR A241^{PV}
Dam: ARDROSSAN PRINCESS W38^{PV}
Sire: **HARDHAT A241 SPICE GIRL Y97 M116***
Sire: YTHANBRAE THE DON W57*
Dam: KANSAS SPICE GIRL Y97^{SV}
Dam: KANSAS SPICE GIRL V105*

Ownerships				
Type	Date	Member Id(s)	Trading Name(s)	Ownership
Birth	15/08/2022 -	DKK	Marweena Pty Ltd	100%



September 2023 TransTasman Angus Cattle Evaluation												
	Calving Ease				Growth					Fertility		Temp.
	Calving Ease Dir	Calving Ease Dtrs	Gestation Length	Birth Weight	200 Day Growth	400 Day Weight	600 Day Weight	Mat Cow Weight	Milk	Days to Calving	Scrotal Size	Docility
EBV	+9.3	+3.7	-1.5	+0.0	+36	+73	+93	+60	+20	-6.4	+2.1	+14
Acc	56%	47%	70%	72%	71%	68%	68%	66%	60%	38%	71%	44%
Perc	5	42	91	2	94	90	90	95	24	12	48	77
	Carcase						Feed Efficiency	Structural			Selection Index	
	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	Retail Beef Yield	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	Angus Breeding Index	Angus Breeding Low Feed Cost Index
EBV	+54	+5.8	+1.9	+2.8	-0.2	+3.4	+0.53	+0.64	+0.90	+1.14	\$208	\$339
Acc	59%	59%	61%	61%	54%	63%	50%	69%	69%	64%	-	-
Perc	82	55	13	8	85	18	87	13	32	81	41	55

Traits Observed: BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 18- HARDHAT NEBRASKA T47 -Update EBV's

HARDHAT NEBRASKA T47^{SV}

Animal ID DKK22T47
Date of Birth 15/07/2022
Sex Male
Status Active
Colour Black
Register HBR
DNA Profile Stored SNP (60778 SNPs)
Parentage Verification Sire verified
Genetic Conditions AMFU,CAFU,DDFU,NHFU

Sale Details Lot 18, Hardhat Angus 2023 Bull Sale
Vendor Comments T47 is another high growth Hardhat Nebraska N43 son. Please see updated EBV's on Supplementary Sheet.

Sire: RENNYLEA EDMUND E11^{PV}
 Sire: RENNYLEA KODAK K522^{SV}
 Dam: RENNYLEA EISA ERICA F810[#]
Sire: HARDHAT K522 NEBRASKA F143 N43^{PV}
 Sire: SITZ UPWARD 307R^{SV}
 Dam: KANSAS ANNIE F143^{SV}
 Dam: KANSAS ANNIE C10^{SV}

Sire: SITZ UPWARD 307R^{SV}
 Sire: PLATTEMERE WEIGH UP K360[#]
 Dam: BARBARA OF PLATTEMERE 337[#]
Dam: HARDHAT P7[#]
 Sire: SINCLAIR GRASS MASTER[#]
 Dam: HARDHAT GM ANNIE Y21 J506^{PV}
 Dam: KANSAS ANNIE Y21^{SV}

Ownerships				
Type	Date	Member Id(s)	Trading Name(s)	Ownership
Birth	15/07/2022 -	DKK	Marweena Pty Ltd	100%



September 2023 TransTasman Angus Cattle Evaluation												
	Calving Ease				Growth					Fertility		Temp.
	Calving Ease Dir	Calving Ease Dtrs	Gestation Length	Birth Weight	200 Day Growth	400 Day Weight	600 Day Weight	Mat Cow Weight	Milk	Days to Calving	Scrotal Size	Docility
EBV	+1.8	+5.1	-8.1	+3.1	+63	+111	+144	+131	+17	-3.9	+3.8	+0
Acc	57%	46%	82%	73%	73%	70%	70%	68%	60%	38%	72%	56%
Perc	58	27	9	29	6	7	8	10	53	72	6	99
	Carcase						Feed Efficiency	Structural			Selection Index	
	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	Retail Beef Yield	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	Angus Breeding Index	Angus Breeding Low Feed Cost Index
EBV	+78	-1.0	-1.7	-2.5	-0.6	+1.0	-0.49	-	-	-	\$173	\$343
Acc	64%	63%	64%	65%	57%	68%	56%	-	-	-	-	-
Perc	17	99	84	85	95	79	2	-	-	-	77	52
Traits Observed: GL,BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Genomics												

Lot 20A – Supplementary Lot

HARDHAT NIAGARA T119^{SV}

Animal ID DKK22T119
 Date of Birth 15/08/2022
 Sex Male
 Status Active
 Colour Black
 Register HBR
 DNA Profile Stored SNP (60835 SNPs)
 Parentage Verification Sire verified
 Genetic Conditions AMFU,CAFU,DDFU,NHFU

Sire: HOOVER DAM[#]
 Sire: S S NIAGARA Z29^{SV}
 Dam: JET S S X144[#]
Sire: HARDHAT NIAGARA L2 R30^{SV}
 Sire: AYRVALE BARTEL E7^{PV}
 Dam: HARDHAT E7 MITTAGONG J51 L2[#]
 Dam: HARDHAT A50 MITTAGONG E10 J51[#]

Sire: PAPA EQUATOR 2928[#]
 Sire: ARDROSSAN EQUATOR A241^{PV}
 Dam: ARDROSSAN PRINCESS W38^{PV}
Dam: HARDHAT A241 SPICE GIRL Y97 M116[#]
 Sire: YTHANBRAE THE DON W57[#]
 Dam: KANSAS SPICE GIRL Y97^{SV}
 Dam: KANSAS SPICE GIRL V105[#]

Ownerships				
Type	Date	Member Id(s)	Trading Name(s)	Ownership
Birth	15/08/2022 –	DKK	Marweena Pty Ltd	100%



September 2023 TransTasman Angus Cattle Evaluation												
	Calving Ease				Growth					Fertility		Temp.
	Calving Ease Dir	Calving Ease Dtrs	Gestation Length	Birth Weight	200 Day Growth	400 Day Weight	600 Day Weight	Mat Cow Weight	Milk	Days to Calving	Scrotal Size	Docility
EBV	+9.3	+3.7	-1.5	+0.0	+36	+73	+93	+60	+20	-6.4	+2.1	+14
Acc	56%	47%	70%	72%	71%	68%	68%	66%	60%	38%	71%	44%
Perc	5	42	91	2	94	90	90	95	24	12	48	77
	Carcase						Feed Efficiency	Structural			Selection Index	
	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	Retail Beef Yield	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	Angus Breeding Index	Angus Breeding Low Feed Cost Index
EBV	+54	+5.8	+1.9	+2.8	-0.2	+3.4	+0.53	+0.64	+0.90	+1.14	\$208	\$339
Acc	59%	59%	61%	61%	54%	63%	50%	69%	69%	64%	-	-
Perc	82	55	13	8	85	18	87	13	32	81	41	55

Traits Observed: BWT,400WT,SC,Scan(EMA,Rib,Rump,IMF),DOC,Structure(Claw Set x 1, Foot Angle x 1),Genomics

Lot 25A Supplementary Lot

HARDHAT S132^{SV}

Animal ID DKK21S132
Date of Birth 05/09/2021
Sex Male
Status Active
Colour Black
Register HBR
DNA Profile Stored SNP (60858 SNPs)
Parentage Verification Sire verified
Genetic Conditions AMFU,CAFU,DDFU,NHFU

Sire: SCHURRTOP REALITY X723^F
 Sire: MATAURI REALITY 839^F
 Dam: MATAURI 06663^F
Sire: HARDHAT MR LINCOLN J18 L17^{SV}
 Sire: SINCLAIR GRASS MASTER^F
 Dam: HARDHAT RM RADO A12 J18^F
 Dam: HARDHAT A12^F

Sire: RENNYLEA EDMUND E11^{PV}
 Sire: RENNYLEA KODAK K522^{SV}
 Dam: RENNYLEA EISA ERICA F810^F
Dam: HARDHAT K522 DIANA E19 Q89^F
 Sire: S A V 5175 BANDO 0699^F
 Dam: HARDHAT 0699 DIANA E19^F
 Dam: HARDHAT DIANA X07^F

Ownerships				
Type	Date	Member Id(s)	Trading Name(s)	Ownership
Birth	05/09/2021 -	DKK	Marweena Pty Ltd	100%



September 2023 TransTasman Angus Cattle Evaluation												
	Calving Ease				Growth					Fertility		Temp.
	Calving Ease Dir	Calving Ease Dtrs	Gestation Length	Birth Weight	200 Day Growth	400 Day Weight	600 Day Weight	Mat Cow Weight	Milk	Days to Calving	Scrotal Size	Docility
EBV	+1.6	+0.2	-3.7	+5.1	+52	+88	+110	+103	+13	-3.8	+3.7	+9
Acc	54%	45%	66%	68%	69%	66%	67%	64%	57%	37%	64%	40%
Perc	60	76	67	72	40	55	65	44	82	74	7	93
	Carcase					Feed Efficiency	Structural			Selection Index		
	Carcase Weight	Eye Muscle Area	Rib Fat	Rump Fat	Retail Beef Yield	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	Angus Breeding Index	Angus Breeding Low Feed Cost Index
EBV	+60	+8.5	-1.2	-3.8	+0.9	+2.9	+0.39	+0.70	+0.84	+0.98	\$189	\$327
Acc	57%	57%	58%	59%	53%	61%	49%	66%	66%	64%	-	-
Perc	68	24	75	95	23	28	75	21	20	32	63	64

Traits Observed: BWT,Genomics