

Name/ID	Sire	Dam	Calv.	Calv.	Gest.	Birth	200	400	600	Mat.	Milk	Scrotal	Days	Carcase	EMA	Rib	Rump	Retail	IMF	Long-Fed	Super market	Heavy
			Ease Direct	Ease Dtrs	Len. (days)	Wt. (kg)	Day Wt.	Day Wt.	Day Wt.	Cow Wt.	(kg)	Size (cm)	to Calv.	Wt. (kg)	(sq.cm)	(sq.cm)	Fat (mm)	Fat (mm)	Beef Yield	%	Export Index	Index (\$)
			(%)	(%)			(kg)	(kg)	(kg)	(kg)				(sq.cm)	(sq.cm)			(%)		(\$)		(\$)
JOS E17	LSY S117	JOS X1	-5.2	-0.9	+1.1	+4.7	<b>+28</b>	+33	+48	<b>+42</b>	+2	-0.3	+0.9	+33	<b>+2.7</b>	-1.2	-1.7	<b>+2.4</b>	-0.7	+\$ 19	+\$ 29	+\$ 29
JOS E36	JOS A68	JOS Z4	-5.1	-	-	<b>+4.1</b>	<b>+29</b>	<b>+49</b>	<b>+69</b>	<b>+55</b>	+4	<b>+1.1</b>	-	<b>+45</b>	<b>+3.1</b>	-0.7	-0.9	<b>+2.2</b>	-0.2	<b>+\$ 51</b>	<b>+\$ 53</b>	<b>+\$ 61</b>
JOS E3	GJB N25	JOS Y1	-4.1	-3.6	<b>-3.6</b>	+4.7	<b>+28</b>	<b>+46</b>	<b>+63</b>	<b>+37</b>	+5	<b>+2.1</b>	<b>-6.2</b>	+30	+1.6	<b>+1.0</b>	<b>+1.5</b>	+0.1	<b>+0.6</b>	<b>+\$ 61</b>	<b>+\$ 53</b>	<b>+\$ 68</b>
JOS E20	JOS A2	JOS A50	-4.0	-	-	+4.6	+23	+18	+42	+50	-5	<b>+1.9</b>	-	+18	+1.1	+0.2	+0.3	+0.6	+0.2	+\$ 27	+\$ 29	+\$ 38
JOS E23	WY3 A3	JOS X14	-7.8	-	+1.0	+6.8	<b>+30</b>	<b>+44</b>	<b>+64</b>	<b>+60</b>	+4	<b>+1.1</b>	-	-	<b>+1.9</b>	-0.8	-1.1	<b>+1.6</b>	-0.2	+\$ 28	+\$ 37	+\$ 41
JOS E15	LSY S117	JOS U8	-3.2	<b>+0.6</b>	-0.5	<b>+4.6</b>	<b>+33</b>	<b>+48</b>	<b>+71</b>	+76	+5	-0.6	+2.5	<b>+50</b>	<b>+3.2</b>	-1.8	-2.5	<b>+2.9</b>	-0.8	+\$ 34	<b>+\$ 49</b>	+\$ 46
JOS E25	JOS B69	JOS A37	-1.8	-	-	<b>+4.5</b>	<b>+37</b>	<b>+53</b>	<b>+75</b>	+78	<b>+7</b>	+1.0	-	<b>+47</b>	+1.2	-0.9	-1.2	+1.2	0.0	<b>+\$ 52</b>	<b>+\$ 58</b>	<b>+\$ 65</b>
JOS E53	WY3 A3	JOS Y31	-3.8	-	-	+5.9	<b>+37</b>	<b>+53</b>	<b>+78</b>	<b>+71</b>	<b>+8</b>	-0.6	-	<b>+47</b>	<b>+2.0</b>	-1.0	-1.3	<b>+1.6</b>	0.0	<b>+\$ 48</b>	<b>+\$ 57</b>	<b>+\$ 57</b>
JOS E42	JOS A68	JOS R19	-5.4	-3.8	<b>-2.1</b>	+4.0	+24	+32	+45	+28	<b>+6</b>	+0.5	-	-	+1.2	-0.1	0.0	+0.7	0.0	+\$ 24	+\$ 28	+\$ 30
JOS E44	JOS Y6	JOS A3	-6.5	-	-	<b>+4.1</b>	<b>+31</b>	<b>+50</b>	<b>+66</b>	+71	<b>+6</b>	+0.3	-	<b>+42</b>	+1.6	-1.3	-1.8	<b>+1.6</b>	-0.3	+\$ 23	+\$ 37	+\$ 37
JOS E45	JOS Y6	JOS R147	-6.9	-1.1	-0.5	+6.1	<b>+34</b>	<b>+51</b>	<b>+72</b>	+75	+5	<b>+1.7</b>	-	<b>+42</b>	+1.5	-1.2	-1.6	<b>+1.6</b>	-0.1	+\$ 38	<b>+\$ 46</b>	<b>+\$ 54</b>
JOS E24	JOS Y6	JOS T4	-2.1	-	<b>-1.9</b>	<b>+2.6</b>	+24	+34	+48	+52	+2	<b>+2.2</b>	-	+30	+1.2	-1.2	-1.7	<b>+1.6</b>	-0.3	+\$ 36	+\$ 38	<b>+\$ 48</b>
JOS E21	JOS A2	JOS Z9	-3.7	-	+1.6	+4.4	+21	+30	+40	+52	-3	<b>+2.0</b>	-	+24	+0.9	-1.0	-1.4	+1.4	-0.5	+\$ 17	+\$ 24	+\$ 32
JOS E60	JOS C20	LEJ C18	-	-	-	<b>+3.5</b>	<b>+29</b>	<b>+46</b>	+56	-	-	+0.9	-	-	+1.2	-1.0	-1.2	+1.2	-0.3	+\$ 35	<b>+\$ 42</b>	+\$ 45
JOS E43	JOS B12	JOS C36	-	-	-	+3.3	+24	+32	+51	+58	0	<b>+1.4</b>	-	+32	+1.8	-0.3	-0.4	+1.1	<b>+0.1</b>	<b>+\$ 39</b>	<b>+\$ 41</b>	<b>+\$ 49</b>
JOS E31	JOS B12	JOS C24	-6.6	-	-	+5.3	<b>+27</b>	<b>+44</b>	<b>+61</b>	+66	-	<b>+1.1</b>	-	-	+1.4	-0.6	-0.9	+0.8	<b>+0.1</b>	+\$ 26	+\$ 35	+\$ 37
JOS E65	WY3 A3	JOS Y23	-6.3	-	-	+6.4	<b>+33</b>	<b>+52</b>	<b>+75</b>	<b>+75</b>	+5	+0.8	-	<b>+43</b>	<b>+2.0</b>	-0.1	-0.2	+0.9	+0.2	+\$ 43	<b>+\$ 50</b>	<b>+\$ 56</b>
JOS E72	JOS A68	JOS A7	-	-	-	<b>+4.2</b>	<b>+30</b>	<b>+44</b>	<b>+60</b>	<b>+46</b>	-	+0.3	-	-	+1.7	-0.5	-0.7	+1.3	0.0	+\$ 40	+\$ 42	+\$ 47
JOS E61	WY3 A3	JOS A14	-5.3	-	-	+5.7	<b>+29</b>	+42	<b>+66</b>	<b>+64</b>	+5	<b>+1.0</b>	-	+34	+1.6	-0.2	-0.3	+0.8	+0.3	+\$ 42	+\$ 46	+\$ 52
JOS E62	WY3 A3	JOS B39	-8.2	-	-	+6.4	<b>+31</b>	<b>+45</b>	<b>+70</b>	+71	+4	<b>+1.0</b>	-	-	<b>+2.1</b>	-0.8	-1.0	<b>+1.6</b>	-0.2	+\$ 30	+\$ 41	+\$ 45
JOS E3	GJB N25	JOS Y1	-4.1	-3.6	<b>-3.6</b>	+4.7	<b>+28</b>	<b>+46</b>	<b>+63</b>	<b>+37</b>	+5	<b>+2.1</b>	<b>-6.2</b>	+30	+1.6	<b>+1.0</b>	<b>+1.5</b>	+0.1	<b>+0.6</b>	<b>+\$ 61</b>	<b>+\$ 53</b>	<b>+\$ 68</b>
DRM A1	4W T40	DRM U7	-1.4	-2.2	+1.1	<b>+4.2</b>	+22	<b>+44</b>	+57	+72	<b>+6</b>	+0.3	-	<b>+40</b>	<b>+2.1</b>	-1.2	-1.7	<b>+1.8</b>	-0.5	+\$ 26	+\$ 39	+\$ 41
JOS Z27	AM V856	JOS U8	-4.8	-	-3.3	<b>+5.4</b>	<b>+41</b>	<b>+63</b>	<b>+92</b>	+99	<b>+6</b>	0.0	-	<b>+57</b>	<b>+2.0</b>	-1.5	-2.1	<b>+1.9</b>	<b>+0.1</b>	<b>+\$ 52</b>	<b>+\$ 64</b>	<b>+\$ 64</b>
Breed Average for 2009 Born Calves			-1.2	-0.4	-0.2	+3.1	+18	+28	+41	+42	+3	+0.2	-1.1	+24	+1.1	-0.2	-0.2	+0.6	-0.1	+\$27	+\$32	+\$36

**Key: Shadow indicates Top 20% of breed. Bold indicates Top 10% of breed. Underlined indicates Top 1% of Breed. Bold Italic text (no shading) indicates a desirable combination of traits**

Name/ID	Sire	Dam	Calv. Ease Direct (%)	Calv. Ease Dtrs (%)	Gest. Len. (days)	Birth Wt. (kg)	200 Day Wt. (kg)	400 Day Wt. (kg)	600 Day Wt. (kg)	Mat. Cow Wt. (kg)	Milk (kg)	Scrotal Size (cm)	Days to Calv.	Carcase Wt. (kg)	EMA (sq.cm)	Rib Fat (mm)	Rump Fat (mm)	Retail Beef Yield (%)	IMF %	Long-Fed Export Index (\$)	Super market Index (\$)	Heavy Grass Fed Index (\$)
JOS W10	GJB R39	JOS T30	-2.4	<b>+2.0</b>	<b>-1.3</b>	+2.6	+14	+19	+26	<b>+19</b>	0	+0.8	<b>-7.1</b>	+10	+1.3	<b>+1.5</b>	<b>+2.0</b>	-0.5	<b>+0.6</b>	+\$ 37	+\$ 28	+\$ 44
JOS Y14	AM V856	JOS S125	-6.9	-0.9	<b>-2.0</b>	+5.2	<b>+30</b>	<b>+49</b>	<b>+74</b>	+84	0	+0.1	-	<b>+39</b>	+1.1	-0.3	-0.4	+0.4	<b>+0.6</b>	<b>+\$ 39</b>	<b>+\$ 45</b>	<b>+\$ 51</b>
JOS W25	JOS U18	JOS S14	-8.5	-1.4	-0.1	+4.5	+20	+28	+45	+59	0	+0.3	+0.2	+24	<b>+1.6</b>	-0.9	-1.3	<b>+1.5</b>	-0.4	\$ 0	+\$ 15	+\$ 14
JOS Y44	JOS W6	JOS S130	-10.1	-0.4	-	+6.6	<b>+37</b>	<b>+52</b>	<b>+74</b>	<b>+73</b>	+1	+0.4	-	<b>+42</b>	+1.2	-0.8	-1.0	<b>+1.2</b>	-0.1	+\$ 25	+\$ 38	+\$ 40
JOS V19	GJB Q92	JOS R19	-5.5	-7.2	-0.9	+3.5	+19	+25	+31	<b>+19</b>	<b>+9</b>	+1.0	<b>-2.2</b>	+17	<b>+1.7</b>	<b>+0.4</b>	<b>+0.6</b>	+0.7	-0.2	+\$ 10	+\$ 15	+\$ 19
JOS A50	AM V856	JOS W12	-4.3	-0.1	<b>-1.8</b>	+3.9	<b>+28</b>	+32	+53	<b>+50</b>	-2	+0.9	-	+29	+1.4	-0.3	-0.5	+1.0	<b>+0.3</b>	<b>+\$ 39</b>	+\$ 39	+\$ 46
JOS U1	GJB Q92	JOS R147	-6.0	-2.6	+0.3	+3.6	+23	+27	+43	+47	+3	+0.8	<b>-4.7</b>	+25	+1.2	-0.1	-0.1	+0.8	0.0	+\$ 21	+\$ 25	+\$ 35
JOS X13	JOS V15	JOS R147	-6.6	-0.4	-0.1	+6.0	<b>+33</b>	<b>+44</b>	<b>+67</b>	<b>+66</b>	+1	+0.6	-	<b>+38</b>	+0.9	-0.5	-0.7	+0.9	<b>+0.1</b>	+\$ 37	<b>+\$ 42</b>	<b>+\$ 50</b>
JOS A64	JOS Y6	JOS P1	-4.8	-	-	+4.4	<b>+29</b>	<b>+39</b>	<b>+48</b>	<b>+36</b>	<b>+7</b>	-	-	+28	+0.8	-0.5	-0.7	+0.8	0.0	+\$ 27	+\$ 31	+\$ 34
JOS C42	JOS A2	JOS Z40	-5.3	-4.2	-	+6.0	<b>+26</b>	<b>+35</b>	<b>+55</b>	+60	-1	-	-	+26	+1.1	<b>+1.1</b>	<b>+1.6</b>	-0.3	<b>+0.5</b>	+\$ 26	+\$ 32	+\$ 38
JOS D52	JOS A2	JOS R19	-0.1	-2.1	+0.1	+2.4	+10	+14	+23	<b>+19</b>	0	-	-	+9	+1.1	<b>+0.7</b>	<b>+1.0</b>	0.0	<b>+0.2</b>	+\$ 22	+\$ 20	+\$ 27
JOS F54	JOS B4	JOS C38	-	-	-	+4.2	<b>+32</b>	<b>+52</b>	<b>+75</b>	-	-	-	-	-	-	-	-	-	-	+\$ 37	<b>+\$ 49</b>	<b>+\$ 48</b>
JOS F61	JOS A68	JOS Y31	-9.0	-	-	+6.5	<b>+39</b>	<b>+54</b>	<b>+76</b>	<b>+65</b>	<b>+7</b>	-	-	-	-	-	-	-	-	+\$ 33	+\$ 44	+\$ 44
JOS F57	MCA C267	JOS D41	-	-	-	+4.3	+24	+40	<b>+60</b>	-	-	-	-	-	-	-	-	-	-	+\$ 36	+\$ 42	+\$ 45
JOS F38	MCA C267	JOS D33	-	-	-	+5.0	+26	+40	<b>+57</b>	-	-	-	-	-	-	-	-	-	-	+\$ 29	+\$ 36	+\$ 38
JOS F29	MCA C267	JOS D53	-	-	-	+5.6	<b>+28</b>	<b>+45</b>	<b>+64</b>	-	-	-	-	-	-	-	-	-	-	-	-	-
JOS E38	JOS B12	JOS C9	-	-	-	+4.0	<b>+30</b>	<b>+51</b>	<b>+69</b>	+73	+4	-	-	<b>+45</b>	+1.6	-1.0	-1.4	+1.2	<b>+0.1</b>	<b>+\$ 47</b>	<b>+\$ 52</b>	<b>+\$ 59</b>
JOS E46	JOS Y6	JOS A20	-7.1	-	-	+6.2	<b>+41</b>	<b>+59</b>	<b>+81</b>	<b>+80</b>	+4	-	-	<b>+50</b>	+1.8	-2.6	-3.5	<b>+2.9</b>	-1.0	+\$ 29	+\$ 46	+\$ 46
JOS E59	WY3 A3	JOS A26	-2.6	-	-	+4.3	<b>+30</b>	<b>+42</b>	<b>+61</b>	<b>+55</b>	<b>+6</b>	-	-	-	<b>+2.0</b>	-0.4	-0.6	+1.3	<b>+0.1</b>	<b>+\$ 46</b>	<b>+\$ 48</b>	<b>+\$ 54</b>
JOS E752	JOS Z48	JOS Z47	-	-	-	+4.7	+25	+33	+51	-	-	-	-	-	+1.2	-0.2	-0.3	+0.7	-0.1	+\$ 6	+\$ 20	+\$ 19
JOS E52	JOS A68	JOS U1	-8.1	-	-	+4.8	<b>+29</b>	<b>+38</b>	<b>+58</b>	<b>+54</b>	+3	+0.6	-	-	<b>+1.6</b>	-0.7	-1.0	<b>+1.5</b>	-0.2	+\$ 25	+\$ 33	+\$ 38
Breed Average for 2009 Born Calves			-1.2	-0.4	-0.2	+3.1	+18	+28	+41	+42	+3	+0.2	-1.1	+24	+1.1	-0.2	-0.2	+0.6	-0.1	+\$27	+\$32	+\$36

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