

vender	hive parts	QTY	cost	total
dadant	#8 hardware fabric	6	\$3	\$18.00
kelly	8 frame slatted rack	2	\$14	\$27.00
kelly	8 frame 6 5/8" medium hive bodies (10)	1	\$98	\$97.50
	8 frame 6 5/8" medium frames 'f' style (case of 100)	1	\$83	\$83.00
	8 frame inner cover (make it from scrap)	2	\$0	\$0.00
	commercial migratory cover (make it from scrap)	2	\$0	\$0.00
	screened bottom board (make it from scrap)	2	\$0	\$0.00
	resin coated staples (10000)	1	\$90	\$90.00
			\$0.00	\$0.00
			\$0.00	\$0.00
	total equipement cost			\$297.50

tools	QTY	cost	total
HD-620 hive bar	1	\$10.00	\$10.00
smoker	1	\$40.00	\$40.00
veil	1	\$40.00	\$40.00
gloves	1	\$20.00	\$20.00
total tool cost			\$110.00

bees	QTY	cost	total
package	2	\$100.00	\$200.00

COST	
total cost (upfront)	\$608
grant refund	\$181
total cost (after grant - 6-12 months)	\$427
cost per hive	\$214
	x 2 hives

Honey Sales	lbs	hives	total	le price per	total \$
1st year	0	2	0	\$4	\$0
2nd year	10	2	20	\$4	\$80
3rd year	15	2	30	\$4	\$120
4th year	22.5	2	45	\$4	\$180
5th year	33.75	2	67.5	\$4	\$270

R.O.I. (Return on Investment %)	%
1st year	0%
2nd year	19%
3rd year	28%
4th year	42%
5th year	63%

Initial Cost repayment	honey sales	remaining cost
Initial cost	0	\$427
1st year	0	\$427
2nd year	\$80	\$347
3rd year	\$120	\$227
4th year	\$180	\$47
5th year	\$270	\$223



OUTER COVER /
TOP ENTRANCE
W/ INNER COVER

8 FRAME
MEDIUM
HIVE BODY

SLATTED RACK
W/
#8 SCREEN
BOTTOM

- * (4) 8 FRAME MEDIUMS EQUAL VOLUME OF (2) 10 FRAME DEEPS
- * TOP ENTRANCE FOR IMPROVED HUMIDITY CONTROL
- * SLATTED RACK WITH SCREEN BOTTOM FOR IMPROVED VENTILATION AND MITE CONTROL
- * RUNNING WITHOUT QUEEN EXCLUDER (DUE TO TOP ENTRANCE) I WILL HARVEST HONEY BY THE FRAME. I am operating under the assumption that the queen will prefer to lay in the lower frames during the nectar flow.
- * Hive stand will be used (not shown in picture)
- * "F" style foundationless frames from Kelly used.