

NOTES: FITTING BEARING SUPPORT ASSEMBLY TO DECK P/N 755651, CHEETAH 1200

- 1) INSPECT THE FORWARD SPINDLE ASSEMBLY. REPLACE BEARINGS WITH P/N 750309 IF NECESSARY. INSURE THE SPINDLE IS STRAIGHT "IT IS HIGHLY RECOMMENDED THAT BEARING ARE REPLACED WHEN FITTING THIS KIT"
- 2) REMOVE INPUT PULLEY ASSEMBLY. DISCARD THE THREE 1/4" X 1.75" BOLTS THAT RETAINED THE MI-LOCK/INPUT PULLEY
- 3) CLEAN RUST FROM SPINDLE SHAFT TOP 70mm WITH FINE EMERY PAPER
- 4) SLIDE NEW SUPPORT ASSY DOWN OVER SPINDLE SHAFT BY GENTLY TAPING INNER RACE
POSITION BEARING APPROX 49mm FROM TOP OF SPINDLE SHAFT. USE A SUITABLE LOCTITE IF NECESSARY TO RETAIN BEARING
- 5) SLIDE ON SPACER AND MI-LOCK COLLAR. TOP OF MI - LOCK SHOULD BE 10mm TO TOP OF SPINDLE SHAFT
- 6) POSITION PULLEY AND SECURE INTO POSITION USING 3 X 1/4" X 1/2" UNC BOLTS SUPPLIED IN KIT

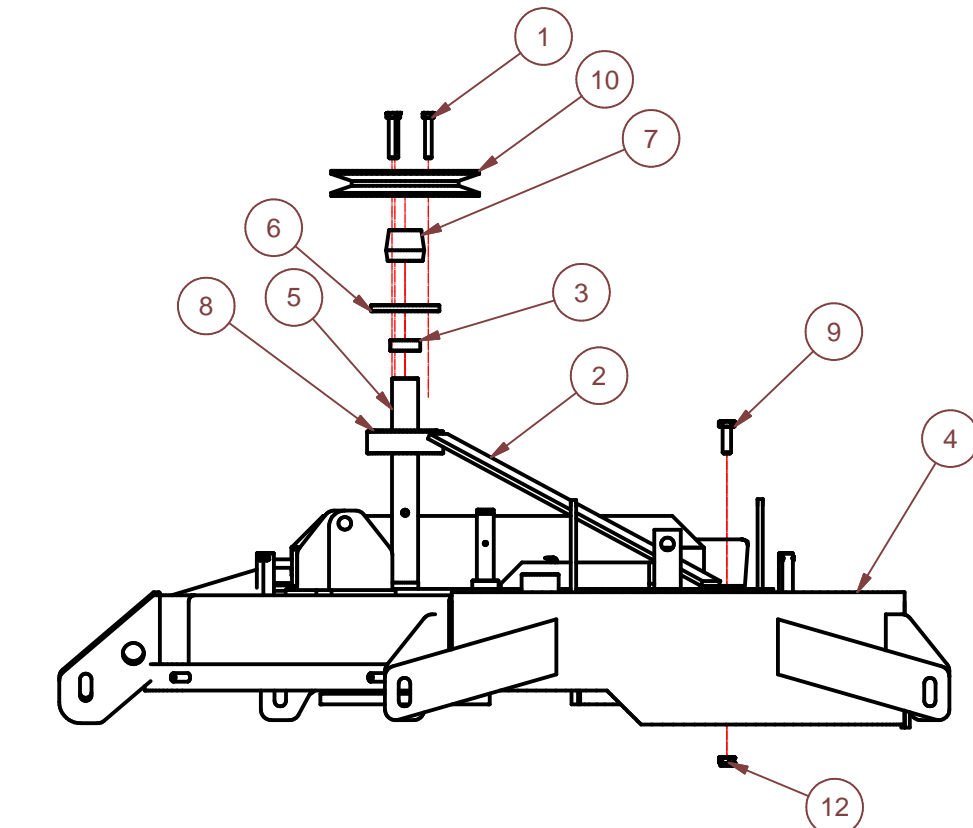
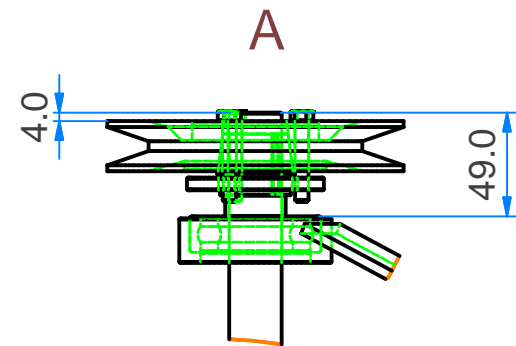
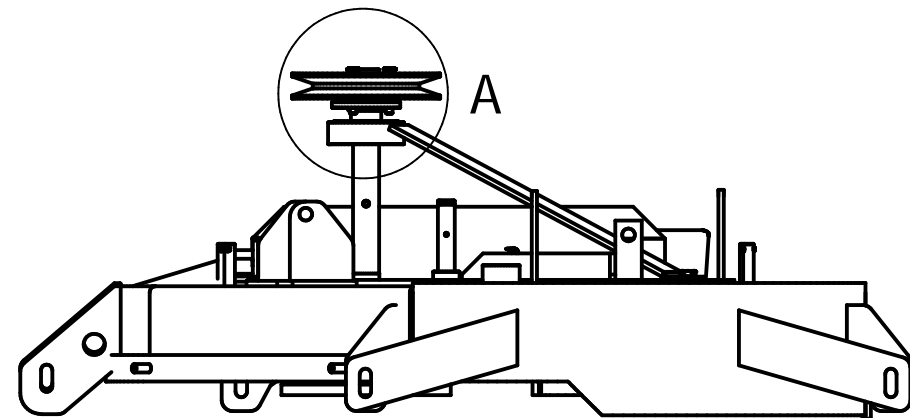
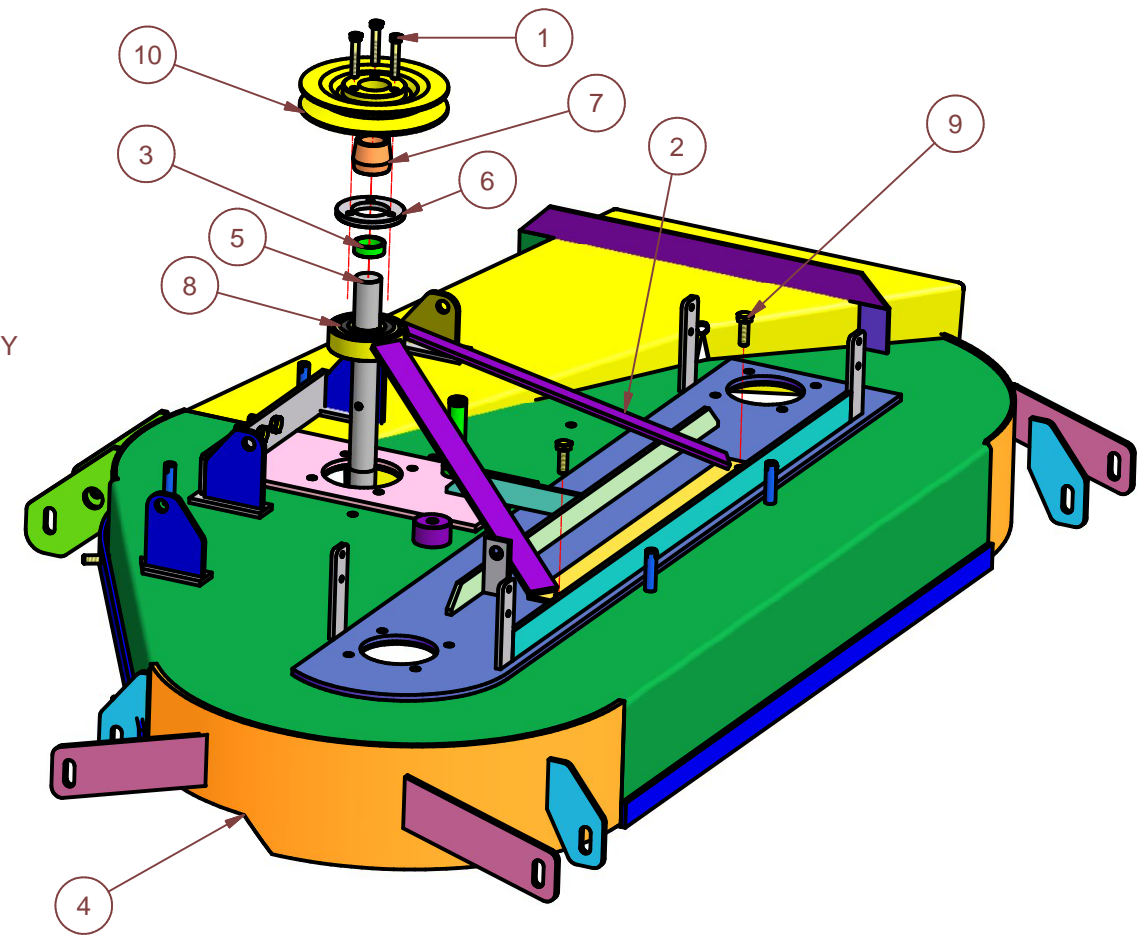
IMPORTANT CHECK POINT!!!!

- * THERE SHOULD BE NOT GAP BETWEEN THE FACES OF THE MI-LOCK BUSH, SPACER AND TOP BEARING FACE OF THE SUPPORT ASSEMBLY
- * THE SUPPORT ASSEMBLY SHOULD NOW BE JUST RESTING ON THE DECK WITHOUT ANY ADDITIONAL PRESSURE
(IF REQUIRED, READJUST THE PULLEY ASSEMBLY UP OR DOWN TO ENSURE THERE IS NO LOADING ON THE SUPPORT ASSEMBLY)


- 6) ROTATE THE SUPPORT ASSEMBLY UNTIL PARALLEL WITH DECK DOUBLE PLATE
- 7) DRILL 2 X 10mm HOLES THRU SUPPORT ASSEMBLY INTO DECK
- 8) SECURE SUPPORT ASSY USING 2 X 8MM X 25MM BOLTS WITH NYLOC NUTS

FINAL INSPECTION:

THE SPINDLE SHOULD ROTATE FREELY AND NO WOBBLE BE NOTED IN THE SPINDLE/SUPPORT ASSEMBLY



Parts List			
ITE	QTY	PART NUMBER	DESCRIPTION
1	3	ZT1207	BOLT - 1/4 x 1 1/2 UNC
2	1	760014	SUPPORT ASSY - FWD SPINDLE -1200 DECK
3	1	760013	SPACER - BEARING SUPPORT
4	REF	755651	DECK - CHEETAH 1200 HD - EXPORT
5	REF	755248	SPINDLE - 1200 DECK FWD
6	REF	751068	RETAINER - THREADED - MI-LOCK
7	REF	750680	MILOC - NO 1 - 25mm
8	1	750309	BEARING - FWD SPINDLE - 1200
9	2	750118	SET SCREW M8x25
10	REF	650008	PULLEY - SPINDLE INPUT - 1200 DECK
12	2	750102	NUT - NYLOC M8

R1	ISSUE	KINGCAT MOWERS				
-	CHANGE	 <p>THIS DRAWING IS THE PROPERTY OF HMF KINGCAT MOWERS AND MAY NOT BE COPIED OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT FOR WHICH IT IS SUPPLIED WITHOUT THE EXPRESS WRITTEN AUTHORITY OF KINGCAT ENGINEERING MANAGER</p> <p>© 2011</p> <p>UNLESS OTHERWISE SPECIFIED DIMENSIONS IN MILLIMETERS (INCH) DIMENSIONS BEFORE PLATING BREAK SHARP CORNERS. DEBURR</p> <p>TOLERANCES X.X ± 0.50 X.XX ± 0.01 ANGLES ± 1/2°</p>				
FIRST PRODUCTION	CHANGE					
R.Hogan	DRAWN					
2/02/2012	DATE					
		MODEL	CHEETAH	DRAWN	R.Hogan	2/02/2012
		QUANTITY	1	CHECK	:	
		FINISH	NIL	STRESS	:	
		SCALE	NTS	APPROVAL	.	
		DESCRIPTION				DRAWING NUMBER
		BEARING SUPPORT KIT - CHEETAH 1200 DECKS				760020
						SHEET 1 OF 1