

Job Hazard Analysis: JHA-MOWING PARKS WITH FRONT MOUNT MOWERS

Required PPE:



Step	Image	Description	Hazard(s)	Original Risk	Control(s)	Mitigated Risk
1		READ OWNERS MANUAL - LEARNING ALL SAFETY INSTRUCTIONS FOR EQUIPMENT	PERSONAL INJURY DAMAGE TO PROPERTY DAMAGE TO EQUIPMENT		REVIEW MANUFACTURES OPERATORS MANUAL PARTAKE IN COMPETENCY TESTING BY SUPERVISOR HAVE APPROPRIATE DRIVERS LICENSE	Low
2		COMPLETE FLHA - PAYING PARTICULAR ATTENTION TO HAZARDS SUCH AS HILLS, PONDS, UNEVEN LANDSCAPES, TREES AND ANY OTHER OVERHEAD OR GROUND HAZARDS	PERSONAL INJURY EQUIPMENT DAMAGE PROPERTY DAMAGE INJURY TO CO-WORKER OR PUBLIC	Critical	COMPETENT IN PERFORMING/COMPLETING FLHA	Low
3		DO WALK AROUND - CHECK FOR DAMAGE TO EQUIPMENT, LEAKS, ANY THING LOOSE OR HANGING, AND MAKE SURE ALL SAFETY GUARDS ARE IN PLACE. CHECK FLUID LEVELS	EQUIPMENT DAMAGE	High	EQUIPMENT INSPECTION SHEETS	Low
4		START MACHINE, RELEASE PARK BRAKE, ON SLOW REVS ENGAGE PTO (TO MAKE SURE IT IS FUNCTIONING) TURN PTO OFF. NEVER TRAVEL OR FULLY LIFT MOWER DECK WHILE PTO IS ON	EQUIPMENT DAMAGE PROPERTY DAMAGE PERSONAL INJURY	High	NEVER TRAVEL OR FULLY LIFT DECK WHEN BLADES ARE ENGAGED	
5		TRAVEL TO WORK SITE USING SIDE ROADS WHERE POSSIBLE FOLLOWING ALL TRAFFIC LAWS	DAMAGE TO EQUIPMENT PERSONAL INJURY PUBLIC PROPERTY DAMAGE	Critical	FOLLOW TRAFFIC LAWS	Low
6		WHEN WORKING WITH MULTIPLE MOWERS MAKE SURE TO NOT WORK CLOSE TOGETHER SO NO FLYING DEBRIS HIT THE OTHER MOWER. CABLESS MOWERS ARE TO DO TREES. IF NO CABLESS MOWER IS AVAILBLE AND CAB MOWERS MUST DO AROUND THE TRESS, YOU MUST DRIVE INTO THE TREE PUTTING THE MOWER DECK UNDER IT, THEN BACK OUT, MOVE OVER AND REPEAT UNTIL AS MUCH GRASS AS CAN BE MOWED IS DONE. DO NOT TAKE PINS OUT OF ROLL BARS EVER.	PERSONAL INJURY CO-WORKER INJURY DAMAGE TO EQUIPMENT DAMAGE TO PROPERTY	Critical	LEAVE ROOM WHEN MULTIPLE MOWERS ARE DOING THE SAME AREA USE PROPER MOWING TECHNIQUES WHEN MOWING UNDER TREES	Low
7		BEFORE STARTING TO CUT DO A WALK AROUND AND PICK UP GARBAGE, STICKS AND ROCKS. NEVER MOW OVER GARBAGE OR ROCKS. STOP THE MACHINE, DISENGAGE THE PTP, PUT EMERGENCY BRAKE ON AND GET OUT OF MOWER AND PICK UP WHATEVER IS IN YOUR WAY.	PERSONAL INJURY EQUIPMENT DAMAGE INJURY TO PEDESTRIANS	Critical	DO WALK AROUND AND PICK UP DEBRIS	
8		STARTING ON THE OUTSIDE EDGE OF AREA TO BE MOWED, DO THE FIRST TWO ROUNDS BLOWING THE GRASS TO THE INSIDE, THEN SWITCH DIRECTIONS AND BLOW THE GRASS OUT.	PROPERTY DAMAGE		FOLLOW PROCEDURE	
9		WHEN MOWING AROUND OBJECTS ALWAYS USE THE SMOOTH SIDE (DRIVERS SIDE) OF THE MOWER EDGE, NOT THE SIDE WITH THE GUARD.	PROPERTY DAMAGE	High	FOLLOW PROCEDURE	Low

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10		CABLESS MOWERS SHOULD DO TWO ROUNDS AROUND ALL TREES AND OBJECTS, THEN JOIN CABBED MOWERS DOING THE OPEN AREAS.	EQUIPMENT DAMAGE	Medium	USE CABLESS MOWERS TO MOW AROUND TREES IF POSSIBLE	Low
11		IF IT IS WET BE CAREFUL BECAUSE IT WILL BE SLIPPERY AND ALSO GO SLOW AROUND TREES AS YOU WILL LEAVE RUTS IF YOU TRAVEL TOO FAST	PERSONAL INJURY EQUIPMENT DAMAGE PROPERTY DAMAGE		SLOW DOWN	Low
12		WHEN DOING HILLS ALWAYS GO UP AND DOWN, NOT ACROSS. IF THIS IS NOT POSSIBLE LEAVE THE HILL TO BE WEED WACKED. WATCH WHEN DOING UNEVEN, IF IT BECOMES TOO ROUGH LEAVE IT FOR WEED WACKERS	PERSONAL INJURY EQUIPMENT DAMAGE	Critical	LEAVE GRASS THAT IS ON TOO SEVERE OF A SLOP AND ALSO TO ROUGH	
13		CONTINUE MOWING UNTIL ALL GRASS IS DONE. IF MOWING IN A GROUP KNOW WHERE ALL OTHER MOWERS ARE AND MAKE SURE THEY KNOW WHERE YOU ARE				