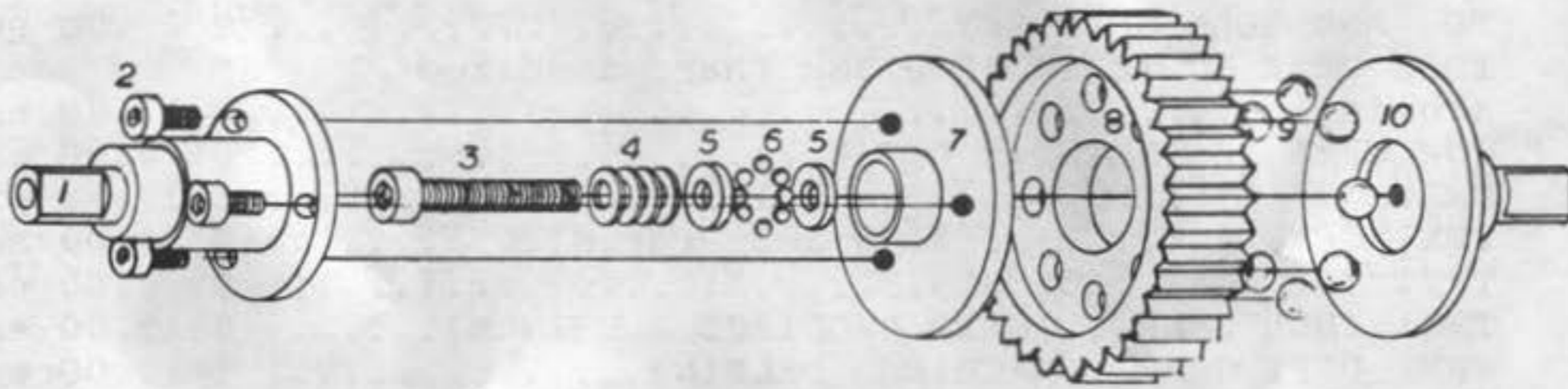


# THORP DIFFERENTIAL for the NITRO HAWK HAWK-2, BLUE EAGLE-LS, RAD-2, BLUE EAGLE



ITEM	PART NO.	DISCRIPTION	PRICE
	5350	DIFFERENTIAL.....	\$ 55.00 ea.
1	5351	L.H. HALF AXLE.....	\$ 12.00 ea.
2	4437	2-56X1/8" SOCKET CAP SCREW (3 per pkg).	\$ 1.50 pkg.
3	4582	ADJUSTING SCREW.....(2 per pkg).	\$ 3.00 pkg.
4	4439	SPRING WASHERS.....(6 per pkg).	\$ 2.00 pkg.
5	4440	THRUST WASHERS.....(2 per pkg).	\$ 3.50 pkg.
6	4441	1/16" STEEL BALLS.....(10 per pkg).	\$ 1.50 pkg.
7	4662	PRESSURE DISC.....	\$ 10.00 ea.
8	5353	GEAR.....	\$ 10.00 ea.
9	4505	1/8" STEEL BALLS.....(12 per pkg).	\$ 2.00 pkg.
10	5352	R.H. PRESSURE DISC & HALF AXLE.....	\$ 12.00 ea.
	5305	MACHINED STEEL DRIVE YOKES (WITH BALLS INSTALLED) (optional).....	\$ 19.50 pr.

## INSTRUCTIONS

This differential is designed to fit in place of the stock differential without any other modification. It has been adjusted to a medium pressure. This should be sufficient. However, if slippage occurs, increase pressure by inserting a 5/64" hex key through the L.H. half axle and turn the adjusting screw slightly clockwise. DO NOT OVER TIGHTEN. Excess pressure can damage the bearing races.

If your differential gets completely out of adjustment, or when after rebuilding, screw the adjusting screw all the way in until it stops. DO NOT FORCE IT. Back the screw out about one flat on your hex key for an approximate adjustment.

# TRAXXAS

PART NO.	DISCRIPTION	PRICE
5302	TOP AND IDLE GEAR SET.....	\$ 17.00 set.
5303	IDLE GEAR 30 TEETH 48 PITCH (hard anodized aluminum).....	\$ 12.00 ea.
5304	TOP GEAR 22 TEETH 48 PITCH.....	\$ 6.00 ea.
5305	DRIVE YOKE (with ball installed).....	\$ 19.50 pr.
5311	TRX1 GEAR SET.....(2.25 gear ratio).....	\$ 30.00 set.
5312	TRX1 TOP GEAR..(DELFIN).....	\$ 6.00 ea.
5313	TRX1 IDLE GEAR...(HARD ANODIZED ALUMINUM).....	\$ 15.00 ea.
5314	TRX1 DIFF GEAR..(MACHINED DELFIN).....	\$ 10.00 ea.
5315	TURNBUCKLE KIT.4-2", 2-1 5/8", 2- 1 1/4".....	\$ 16.00 set.
4512	HUBS.....	\$ 16.00 pr.
5316	ADAPTER SHAFT (This shaft will adapt the LOSI hydradrive and slipper clutch to your TRAXXAS car or truck).....	\$ 10.00 ea.
5320	BLUE EAGLE KIT....(includes 5304, 5316).....	\$ 16.00 kit.
5325	TRX1 KIT...(includes 5312, 5316).....	\$ 16.00 kit.
5308	AXLES (with ball installed).....	\$ 18.50 pr.
5310	HUB AND AXLE SET (with balls installed)..... THESE HUBS AND AXLES FIT THE HAWK-2 AND THE SLEDGEHAMMER ONLY.	\$ 43.00 set.

# NITRO HAWK

5361	ALUMINUM FLYWHEEL..(for faster acceleration)....	\$ 15.00 ea.
5360	CLUTCH BELL..(18T 32P HARDENED steel pinion).... (REQUIRES 2- 5X10 MM BEARINGS NOT INCLUDED)	\$ 25.00 ea.
5364	CLUTCH BELL (17T 32P HARDENED steel pinion).... (REQUIRES 2- 5X10 MM BEARINGS NOT INCLUDED)	\$ 25.00 ea.
5363	CLUTCH BELL (19T 32P HARDENED steel pinion).... (CAN USE STOCK BEARINGS)	\$ 25.00 ea.
5362	CLUTCH BELL (20T 32P HARDENED steel pinion).... (CAN USE STOCK BEARINGS)	\$ 25.00 ea.
5370	NITRO HAWK O.S. CZ-R ADAPTER KIT.(includes 5365, 5366, 5367, 5368, 5369).....	\$ 40.00 kit.
5365	CLUTCH BELL (18T 32P HARDENED steel pinion).... (REQUIRES 1- 5X10MM bearing and 1- 7X11MM bearing)	\$ 25.00 ea.
5366	SPACER.....	\$ 2.00 ea.
5367	BRAKE MOUNTING BLOCK.....	\$ 3.00 ea.
5368	5X10 MM BEARING.....	\$ 4.00 ea.
5369	7X11 MM BEARING.....	\$ 6.00 ea.
5375	HEAT SINK BACKPLATE.....	\$ 16.00 ea.
5307	CHEATER GEAR 20T 48P (changes gear box to 3.0)..	\$ 6.00 ea.
5309	GEAR SET (includes cheater gear & hard anodized aluminum idle gear).....	\$ 17.00 set.

5302,5307,5305,5350 CAN BE USED IN THE NITRO HAWK, BLUE EAGLE, BLUE EAGLE-LS, RAD-2, HAWK-2