

ATD-10556 & ATD-10558 Bench Grinder Owner's Manual





Features:

- Heavy-duty ball bearing motor
- Adjustable shatter resistant eye shields; (1) magnifying and (1) standard
- Metal tool rests and spark guards
- Base has pre-cast holes for mounting to stand or work bench
- Large flexible work light for increased visibility (bulb not included)
- Includes (2) grinding wheels; (1) medium and (1) coarse grit
- Dust proof switch
- · Cooling tray
- CSA Certificate



WARNING: This product contains chemicals, including lead, known to the State of California to cause cancer, birth defects or other reproductive harm. **Wash hands after handling.**

Table of Contents

SPECIFICATIONS	2
IMPORTANT SAFETY RULES	3
KNOW YOUR BENCH GRINDER	4
OPERATING INSTRUCTIONS	510
MAINTENANCE	11
TROUBLESHOOTING	1213
EXPLODED VIEW AND PARTS LIST	14,15
WARRANTY	16

Specifications

Model # ATD-10556

Serial #:

Motor Type: Induction

Motor Ratings: 120 V AC, 2.8 A, 60 Hz

Horsepower: 1/2 HP

 Wheel Diameter:
 6" (15 cm)

 Wheel Width:
 3/4" (20 mm)

 Arbor Hole:
 1/2" (13 mm)

 No load Speed:
 3450 RPM

 Wheel Grits:
 36 (Coarse)

 60 (Medium)

Model # ATD-10558

Serial #:

Motor Type: Induction

Motor Ratings: 120 V AC, 4.8 A, 60 Hz

Horsepower: 3/4 HP

 Wheel Diameter:
 8" (20 cm)

 Wheel Width:
 1" (25.4 mm)

 Arbor Hole:
 5/8" (16 mm)

 No load Speed:
 3450 RPM

 Wheel Grits:
 36 (Coarse)

60 (Medium)

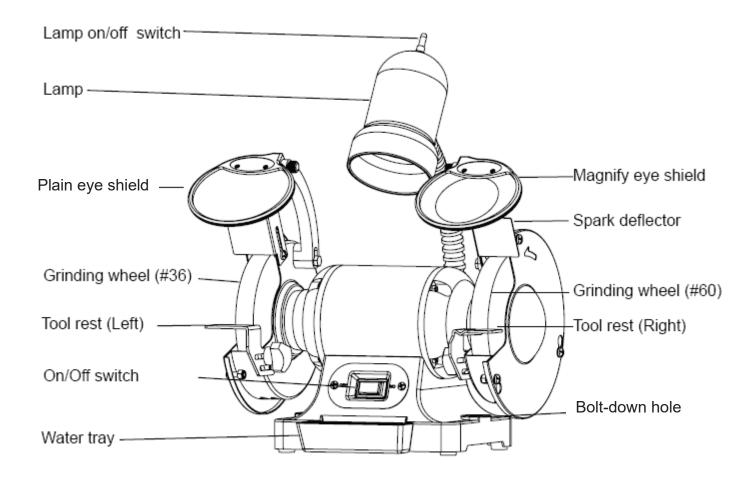
Important Safety Rules

DANGER!! Failure to observe any of the following instructions could result in severe personal injury to tool user and bystanders or cause damage to tool and property!

WARNING! – Read, understand and observe all instructions in this manual before using or operating the tool for which it is written and supplied. Ensure that anyone who is to use the tool has read and understood the instructions provided.

- Always wear eye protection that complies with a recognized standard (CSA or ANSI).
- Wear a mask or respirator when dust is generated.
- Keep bystanders out of the work area while operating the tool.
- WARNING! Always ensure that the work area is clear of any flammable materials, liquids or gasses, because the use of this tool may create sparks.
- Tighten grinding wheel lock nuts, securing bolts and all clamps and guards.
- During each start-up, stand to one side of the grinder and switch it 'On'. Let the grinder operate at full speed for approximately one minute so that any undetected flaws or cracks will become apparent.
- Keep guards in place and working properly.
- · Keep hands clear of grinding wheels.
- Never reach behind or beneath the grinding wheels.
- Unplug from power supply before adjusting or servicing. The grinding wheels continue to rotate after the tool is switched off. Always allow wheels to stop before adjusting or servicing.
- To avoid electric shock, **DO NOT** use in damp conditions or expose to rain.
- When fitting a new grinding wheel, always check that the stated maximum RPM meets or exceeds that stated on the grinder. Also check the new wheel for damage, such as flaws or cracks. If the wheel appears satisfactory, fit it to the grinder.
- When a new grinding wheel has been fitted, stand to one side of the grinder and switch it 'On'.
 Let the grinder operate at full speed for approximately one minute so that any undetected flaws or cracks will become apparent.
- Use only accessories that are recommended by the manufacturer for your model.
- DO NOT attempt to cut anything with the grinding wheel.
- Grounded tools must be plugged into an outlet that has been properly installed and grounded in accordance with all local codes and ordinances. Never remove the grounding prong from the plug or modify it in any way. Do not use adaptor plugs. If in doubt as to whether the outlet is properly grounded, consult a qualified electrician.
- Do not use the tool when tired or under the influence of drugs, alcohol or medication.
- Do not wear loose clothing or jewelery. Keep hair tied back.
- Ensure the power switch is off prior to plugging in the tool.
- WARNING! Replace cracked grinding wheels immediately.
- Do not overtighten spindle nuts.
- Adjust tool rests whenever necessary to maintain a distance of 1/8" (3.2 mm) from the grinding wheel.
- Service on these tools should only be performed by an authorized, qualified technician.

Know Your Grinder



Operating Instructions

Before You Start - Safety

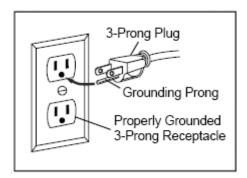
- Always wear eye protection that complies with a recognized standard (for example: ANSI Z87.1) -(CSA or ANSI).
- Wear a mask or respirator when dust is generated.
- Keep bystanders out of the work area while operating the tool.
- WARNING! Always ensure that the work area is clear of any flammable materials, liquids or gasses, because the use of this tool may create sparks.
- Do not wear loose clothing or jewellery. Keep hair tied back.
- WARNING! Replace cracked grinding wheels immediately.
- Do not overtighten spindle nuts.
- Adjust tool rests whenever necessary to maintain a distance of 1/8" (3.2 mm) from the grinding wheel.
- NEVER grind on the side of the wheel. Grind on the face of the wheel only.
- NEVER apply pressure to the workpiece when the grinding wheel is cold. Allow the wheel to warm up by applying the workpiece gradually.
- NEVER use the grinder without the wheel guards. Keep thumbs and fingers away from the wheel.

Before You Start - Electrical

In the event of a malfunction or short circuit, grounding provides the path of least resistance for electrical current, and reduces the risk of electric shock for the operator. This tool is equipped with an electric cord that has an equipment grounding conductor and a grounding plug. The plug MUST be plugged into a matching outlet that is properly installed and grounded in accordance with ALL local codes and ordinances.

DO NOT MODIFY THE PLUG PROVIDED. If it will not fit the outlet, have the proper outlet installed by an electrician.

Figure 2



IMPROPER CONNECTION of the equipment grounding conductor can result in increased risk of electric shock. The conductor with the green insulation (with or without yellow stripes) is the equipment grounding conductor. If repair or replacement of the electric cord or plug is necessary, DO NOT connect the equipment grounding conductor to a live terminal.

CHECK with a qualified electrician or service personnel if you do not completely understand the grounding instructions, or if you are not sure if the tool is properly grounded.

This tool is intended for use on a circuit that has an outlet that looks like the one illustrated. The original tool has a grounding plug that looks like the plug illustrated (Figure 2).

Use of Extension Cords

USE ONLY THREE-WIRED EXTENSION CORDS that have 3-pronged plugs and 3-holed outlets that accept the tool's plug. Repair or replace damaged or worn cords immediately.

Be sure your extension cord is properly wired and in good condition. Do not use damaged extension cords. Always replace a damaged extension cord.

When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage, resulting in loss of power and overheating. The table below shows the correct size to use according to the cord length and the amperage draw of the tool (specified on the nameplate). When in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord. (AWG = American Wire Gauge).

Minimum Gauge for Extension Cords (AWG) (when using 120 volts only)

Amper	e Rating		Total Length of C	ord in Feet (mete	rs)
More Than	Not more Than	25' (7.6m)	50' (15m)	1 00′ (30.4m)	150' (45.7m)
0	6	18	16	16	14
6	10	18	16	14	12
10	12	16	16	14	12
12	16	14	12	Not Reco	mmended

Use a separate electrical circuit for your tools. This circuit should not be less than a #12 gauge wire, and should be protected with a 15 A time-lag fuse. Before connecting the motor to the power line, ensure the switch is in the OFF position and the electric current is rated the same as the current stamped on the motor's nameplate. Running at a lower voltage will damage the motor and is not covere d by warranty.

Before You Start - Package Contents

Left work rest 1
Right work rest1
Plain eye shield1
Magnifying eye shield1
Eye shield adjusting knob2
Eye shield mounting rod – one left, one right
Eye shield assembly mounting bolt M6x302
Eye shield assembly mounting washer D62
Eye shield assembly mounting locking washer D62
Work rest fixing knob2
Work rest plain washer D5 2
Work rest lock washer D52
Coolant tray1
Spark deflector2
Spark deflector adjusting screw assembly2

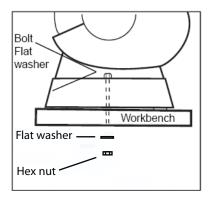
Before You Start - Assembly and Installation

Mounting the Grinder to the Workbench

Before attempting to use this grinder, it must be properly mounted to a workbench or grinding stand (ATD-10557).

CAUTION! Bench grinders vibrate. Grinder movement during high-speed rotation may cause injury or damage to the workpiece or operator. Mount the grinder securely to a sturdy workbench or grinding stand.

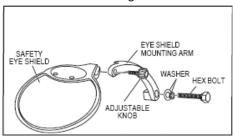
- 1. Position the grinder on the workbench.
- 2. Mark the workbench through the two mounting holes located in the grinder base.
- 3. Drill holes in the workbench at the marks.
- 4. Using two long bolts, washers, lock-washers and nuts, as shown (not supplied), secure the grinder to the workbench.



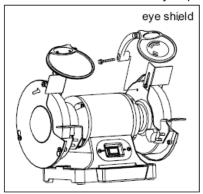
Eye Shield Installation

Eye shields must be installed before operating the bench grinder.

1. Mount the left and right shield rods to the inside of the wheel guards using hex bolts.



2. Once shield rods are firmly in place, slide the shield bracket onto the shield rod.



3. Tighten the carriage bolt, leaving it loose enough to allow the safety shield to be raised and lowered easily

NOTE: The eye shield should move freely when being adjusted, but stay in place when the locking knob is tightened.

WARNING! Turn the power off and remove the plug from the outlet before changing the grinding wheels. When turning the grinder on with a newly installed wheel, DO NOT STAND IN FRONT OF THE GRINDER. Stand to the side and allow the grinder to run for at least one minute before proceeding to use it.

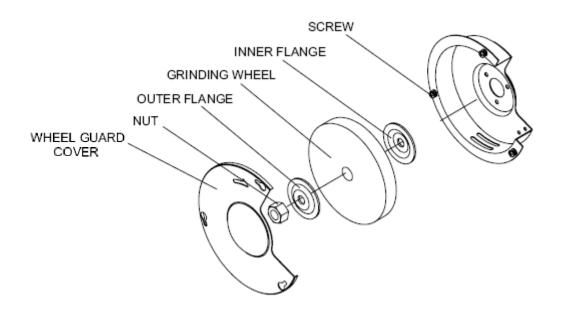
Installing or Changing the Wheel

- 1. Use a screwdriver to loosen the wheel cover screws and push counter-clockwise to remove the wheel cover.
- 2. Fit an appropriately sized wrench on the spindle hex nut.
- 3. Loosen the wheel nut in a clockwise direction for the left side and a counter-clockwise direction for the right side.
- 4. Remove the outer flange and grinding wheel. To remove the hex nut, turn the wrench and nut until the wrench is resting on the workbench behind the tool.
- 5. Inspect the new wheel carefully to ensure there are no cracks, chips or other damage.
- 6. Wipe the flange surfaces clean, and install the new wheel, flange and the spindle hex nut.
- 7. To install a new grinding wheel, reverse the above procedure.
- 8. Be sure the grinding wheel and outer flange are properly seated on the spindle shaft.
- 9. Replace the wheel cover and reposition the tool rest.

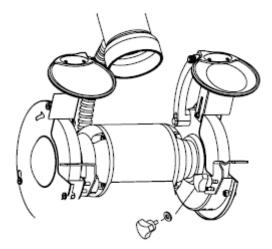
When turning the grinder on with a newly installed wheel, DO NOT STAND IN FRONT OF THE GRINDER. Stand to the side and allow the grinder to run for at least one minute before proceeding to use it.

IMPORTANT! Do not overtighten the spindle hex nut, because this may cause the wheel to crack.

CAUTION! DO NOT INSTALL OR USE A DAMAGED GRINDING WHEEL. The force of rotation may cause a damaged wheel to fly apart, and could injure operators or bystanders.



Tool Rest Adjustments and Installation



Mount the tool rests to the work rest bracket using the knob and washers.

Before tightening the knob, adjust the gap between the grinding wheel and the work rest to a maximum of 1/8" (3.2 mm). Tighten securely.

Adjustments

To prevent the workpiece from being pulled and caught between the tool rest and the wheel, readjust the tool rest position whenever necessary to maintain the 1/8" (3.2 mm) distance.

- 1. Loosen, but do not remove, the knob holding the tool rest arm.
- 2. Slide the tool rest in or out to achieve a 1/8" (3.2 mm) distance from the grinding wheel surface.
- 3. Re-tighten the lock knob.

Using Your Bench Grinder

This 8" Bench Grinder is ideal for use in sharpening chisels, axes and other wood-cutting tools. It is also useful for repairing tips on screwdrivers and drill bits or for removing excess metal burrs from pieces of cut metal.

With the proper accessories, this tool can be used for cleaning metal surfaces using a wire brush or for buffing and polishing using a cloth wheel.

ON/OFF

The rocker ON/OFF power switch is located on the front of the grinder.

- 1. Press the side marked ON to turn the grinder on.
- 2. Press the side marked OFF to turn the grinder off.

Grindina

- Adjust the tool rest to accommodate large or unusually shaped workpieces.
- Always keep the workpiece moving across the face of the grinding wheel. Grinding continuously
 on the same spot on the wheel will cause grooves to be worn into the wheel. The wheel may
 crack or become damaged more easily, and grinding of other objects will be difficult.
- If the workpiece becomes hot, dip it into the water or oil to cool it.
- Always grind on the face of the wheel (around the diameter), NEVER on the sides. Side pressure
 on grinding wheels can cause cracking and damage.

- If the face of the grinding wheel is worn unevenly, becomes grooved, or is no longer smooth and flat, the wheel should be reshaped with a dressing tool (not supplied).
- If the diameter of the grinding wheel is no longer round, the wheel should be reshaped with a dressing tool or replaced.
- If the surface of the wheel becomes loaded and dull with workpiece material, the wheel should be cleaned with a dressing tool.
- After reshaping, always readjust the tool rests and spark arrestors.

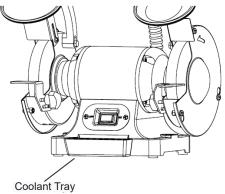
Maintenance

Maintenance Required	Frequency
Check power cord	Before each use.
2. Check wheels for cracks	Before each use.
3. Check moving parts for alignment and binding issues	Before each use.
4. Dress Grinding Wheels	As needed
5. Replace Grinding Wheels (see manual section for specifics)	As needed.
6. Clean and vacuum dust from the motor housing and other grinder parts	As needed.
7. Replace work-light bulb	As needed

Service beyond recommended maintenance on these tools should only be performed by an authorized, qualified technician.

COOLANT TRAY

When grinding, metal objects become heated quickly. It is important to keep moving the object back and forth across the face of the grinding wheel and to cool the object frequently using the coolant tray.



WORK-LIGHT BULB REPLACEMENT

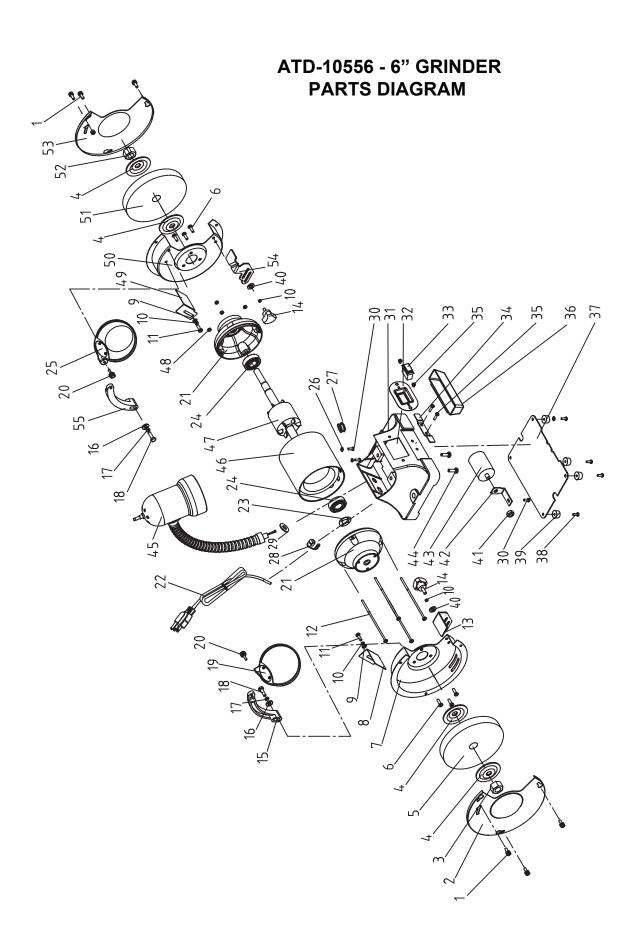
Use Max 40 W anti-vibration light bulb

Troubleshooting

Service on these tools should only be performed by an authorized, qualified technician.

SYMPTOM	PROBABLE CAUSE	CORRECTIVE ACTION
Motor will not start.	 Low Voltage. Open circuit in motor or loose connections. Blown fuse or breaker. 	 Check power source for proper voltage. Inspect all lead connection on motor for loose or open connections. (Send for Servicing.) Short circuit. (Send for Servicing.) Improper match between tool and circuit, fuse or breaker.
Motor will not start -fuses or circuit breakers tripping or blowing.	 Short circuit in line, cord or plug. Short circuit in motor or loose connections. Incorrect fuses or circuit breakers in power line. 	 Inspect cord or plug for damaged insulation and shorted wires. Inspect all connections on motor for loose or shorted terminals and/or worn insulation. Install correct fuses or circuit breakers or switch tool to an appropriately sized circuit.
Motor overheats.	 Motor overloaded. Extension cord too long and of insufficient gauge (weight). 	Reduce load on motor. Utilize an extension cord of appropriate gauge and length or plug tool directly into outlet.
Motor stalls (resulting in blown fuses or tripped circuit).	 Short circuit in motor or loose connections. Low voltage. Incorrect fuses or circuit breakers in power line. Motor overload. 	 Inspect connections on motor for loose or shorted terminals or worn insulation. (Send for Servicing.) Correct low voltage conditions (for example: improper extension cord length and/or gauge). Install correct fuses or circuit breakers or plug tool into an appropriate circuit, matched to an appropriate fuse or breaker. Reduce the load on the motor.
Machine slows when operating.	1. Feed rate too great.	Reduce the rate at which the workpiece is fed into the working area of the tool (grinding wheel).

Wavy condition on surface	Machine vibrating.	Ensure machine is securely
of workpiece.	Workpiece not being held	mounted on a solid surface.
	firmly.	Use a holding device to firmly
	Wheel face uneven.	retain the workpiece.
	Wheel is too hard.	Dress the grinding wheel.
		4. Use softer wheel, or reduce the
		feed rate.
Lines on surface of	 Impurity on surface of wheel. 	 Dress the grinding wheel.
workpiece.	Workpiece not being held	Use a holding device to more
	tightly.	firmly retain the workpiece.
Burning spots or cracks in	Improper type of grinding	Try wheels with softer bond or
the workpiece.	wheel.	coarser grit.
	Improper feed rate.	2. Slow down the rate at which
	3. Coolant required.	the workpiece is fed into the
	,	wheel.
		Introduce coolant.
Wheel dulls quickly, grit	 Feed rate is too aggressive. 	Decrease feed rate of
falls off.	2. Wheel is soft.	workpiece into grinding wheel.
	3. Wheel diameter too small.	2. Select a grinding wheel with a
	4. Bad wheel dressing.	harder bond of material.
	Defective wheel bonding.	3. Replace wheel.
		4. Dress the wheel.
		5. DO NOT USE -return wheel to
		point of purchase.
Wheel clogs and workpiece	 Wheel is too hard. 	 Select a grinding wheel with a
shows burn marks.	2. Feed rate is too slow.	softer bond of material.
	3. Bad wheel dressing.	Increase the feed rate of the
	4. Coolant required.	workpiece into the grinding wheel.
		3. Dress the wheel.
ı		Introduce coolant.



(2
L	1
L	1
~	
(
Ė	
5	1

 SPEC
 QTV

 D12
 1

 M4x8
 3

 1
 1

1 4 1

M4x8

M4x12

D5 M8

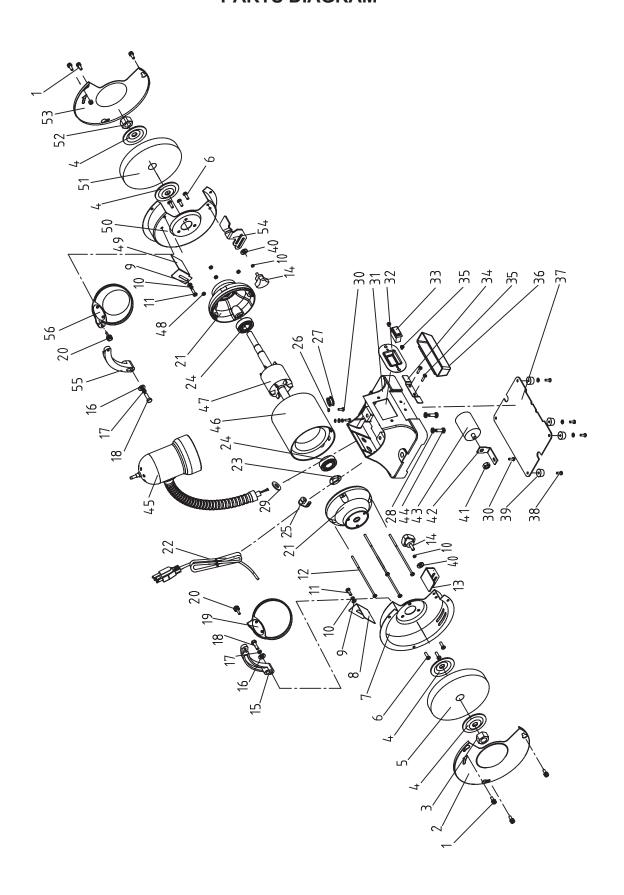
	ORDERING PART# DESCRIPTION	PRT10556-29 FLAT WASHER (WHITE)	PRT10556-30 PHILIPS SCREW + SPRING WASHER+FLAT WASHER	PRT10556-31 BASE	PRT10556-32 SWITCH PLATE	PRT10556-33 ROCKER SWITCH	PRT10556-34 COOLANT TRAY CLIP	PRT10556-35 PHILIPS SCREW (BLACK)	PRT10556-36 COOLANT TRAY	PRT10556-37 BASE PLATE	PRT10556-38 PHILIPS SCREW + BIG FLAT WASHER (WHITE)	PRT10556-39 RUBBER FOOT	PRT10556-40 BIG FLAT WASHER (BLACK)	PRT10556-41 HEX NUT, I TYPE (WHITE)	PRT10556-42 CAPACITOR SUPPORT	PRT10556-43 CAPACITOR 8MF300V	PRT10556-44 PHILIPS SCREW +SPRING WASHER (WHITE)	PRT10556-45 LAMP ASSY	PRT10556-46 STATOR	PRT10556-47 ROTOR	PRT10556-48 HEX NUT (WHITE)	PRT10556-49 RIGHT SPARK DEFLECTOR	PRT10556-50 RIGHT GUARD COVER PLATE ASSY	ATD-10551 6" WHEEL MEDIUM (Φ150×20×Φ12.7)	PRT10556-52 HEX NUT, I TYPE(WHITE)	PRT10556-53 RIGHT WHEEL COVER	PRT10556-54 RIGHT TOOL REST	PRT10556-55 RIGHT EYESHIELD BRACKET	
90	ITEM# ORI	29 PRT	30 PRT	31 PRT	32 PRT	33 PRT	34 PRT	35 PRT	36 PRT	37 PRT	38 PRT	39 PRT	40 PRT	41 PRT	42 PRT	43 PRT	44 PRT	45 PRT	46 PRT	47 PRT	48 PRT	49 PRT:	50 PRT	51 ATD	52 PRT:	53 PRT:	54 PRT:	55 PRT:	
<u> </u>																													
_	QTY	9	1	: 1	4	1	9	1	1	2	4	2	4	1	2	1	2	7	7	1	2	2	1	1	2	1	2	1	1
4	SPEC	M5x12		M12 Left		#98	M5x10			DS	D5	M5x8	M4x135		M5x10		D6	90	M6x30		M4			D35			D4		
	DESCRIPTION	PHILIPS SCREW +SPRING WASHER+FLAT WASHER (BLACK)	LEFT WHEEL COVER	HEX NUT (WHITE)	FLANGE (WHITE)	6" WHEEL COARSE (Ф150×20×Ф12.7)	PHILIPS SCREW +SPRING WASHER (WHITE)	LEFT GUARD COVER PLATE ASSY	LEFT SPARK DEFLECTOR	FLAT WASHER (BLACK)	SPRING WASHER (BLACK)	PHILIPS SCREW (BLACK)	PHILIPS SCREW +FLAT WASHER (WHITE)	LEFT TOOL REST	LOCKING KNOB	LEFT EYESHIELD BRACKET	FLAT WASHER (BLACK)	SPRING WASHER (BLACK)	HEX BOLT (BLACK)	LEFT EYESHIELD ASSY	EYESHIELD LOCKING KNOB	END BELL	POWER CORD	WAVE WASHER	BEARING 6202RZ	MAGNIFIED EYESHIELD	OUTER TOOTHED LOCKING WASHER	CORD BUSHING	CORD CLIP (6P4)
	ITEM# ORDERING PART#	PRT10556-01	PRT10556-02	PRT10556-03	PRT10556-04	ATD-10552	PRT10556-06	PRT10556-07	PRT10556-08	PRT10556-09	PRT10556-10	PRT10556-11	PRT10556-12	PRT10556-13	PRT10556-14	PRT10556-15	PRT10556-16	PRT10556-17	PRT10556-18	PRT10556-19	PRT10556-20	PRT10556-21	PRT10556-22	PRT10556-23	PRT10556-24	PRT10556-25	PRT10556-26	PRT10556-27	PRT10556-28
	ITEM#	1	2	3	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28

Μ4

60# M12

M6x18

ATD-10558 - 8" GRINDER PARTS DIAGRAM



ATD-10558

ITEM#	ITEM# ORDERING PART#	DESCRIPTION	SPEC	QΤΥ	ITEM#	ORDERING PART#	DESCRIPTION	SPEC	QΤΥ
1	PRT10556-01	PHILIPS SCREW +SPRING WASHER+FLAT WASHER(BLACK)	M5X12	9	29	PRT10556-29	FLAT WASHER	D12	1
2	PRT10558-02	LEFT WHEEL COVER		1	30	PRT10556-30	PHILIPS SCREW +SPRING WASHER+FLAT WASHER	M4x8	3
3	PRT10558-03	HEX NUT (WHITE)	M16 LEFT	1	31	PRT10558-31	BASE		1
4	PRT10558-04	FLANGE (WHITE)		4	32	PRT10556-32	SWITCH PLATE		1
2	ATD-10554	8" WHEEL COARSE (Φ200×25×Φ15.88)	36#	1	33	PRT10556-33	ROCKER SWITCH		1
9	PRT10556-06	PHILIPS SCREW +SPRING WASHER(WHITE)	M5X10	9	34	PRT10556-34	COOLANT TRAY CLIP		1
7	PRT10558-07	LEFT GUARD COVER PLATE ASSY		1	35	PRT10556-35	PHILIPS SCREW (BLACK)	M4x8	4
8	PRT10556-08	LEFT SPARK DEFLECTOR		1	36	PRT10556-36	COOLANT TRAY		1
6	PRT10556-09	FLAT WASHER (BLACK)	D5	2	37	PRT10558-37	BASE PLATE		1
10	PRT10556-10	SPRING WASHER (BLACK)	D2	4	38	PRT10558-38	PHILIPS SCREW +BIG FLAT WASHER(WHITE)	M5x16	4
11	PRT10556-11	PHILIPS SCREW (BLACK)	M5X8	2	39	PRT10558-39	RUBBER FOOT		4
12	PRT10558-12	PHILIPS SCREW +FLAT WASHER(WHITE)	M5X155	4	40	PRT10556-40	BIG FLAT WASHER (BLACK)	DS	2
13	PRT10558-13	LEFT TOOL REST		1	41	PRT10556-41	HEX NUT, I TYPE(WHITE)	M8	1
14	PRT10556-14	LOCKING KNOB	M5X10	2	42	PRT10556-42	CAPACITOR SUPPORT		1
15	PRT10558-15	LEFT EYESHIELD BRACKET		1	43	PRT10558-43	CAPACITOR		1
16	PRT10556-16	FLAT WASHER (BLACK)	9G	2	44	PRT10558-44	HEX BOLT	M8×20	2
17	PRT10556-17	SPRING WASHER (BLACK)	9G	2	45	PRT10556-45	LAMP ASSY		1
18	PRT10556-18	HEX BOLT (BLACK)	M6X30	2	46	PRT10558-46	STATOR		1
19	PRT10556-19	LEFT EYESHIELD ASSY		1	47	PRT10558-47	ROTOR		1
20	PRT10556-20	EYESHIELD LOCKING KNOB	M4	2	48	PRT10558-48	HEX NUT(WHITE)	M5	4
21	PRT10558-21	END BELL		2	49	PRT10556-49	RIGHT SPARK DEFLECTOR		1
22	PRT10556-22	POWER CORD		1	20	PRT10558-50	RIGHT GUARD COVER PLATE ASSY		1
23	PRT10558-23	WAVE WASHER	D40	1	51	ATD-10553	8" WHEEL MEDIUM (Ф200×25×Ф15.88)	#09	1
24	PRT10558-24	BEARING 6203RZ		2	52	PRT10558-52	HEX NUT, I TYPE(WHITE)	M16	1
25	PRT10556-28	CORD CLIP (6P4)		1	53	PRT10558-53	RIGHT WHEEL COVER		1
56	PRT10556-26	OUTER TOOTHED LOCKING WASHER	D4	2	54	PRT10558-54	RIGHT TOOL REST		1
27	PRT10556-27	CORD BUSHING		1	55	PRT10556-55	RIGHT EYESHIELD BRACKET		1
28	PRT10558-28	SPRING WASHER (WHITE)	D8	2	26	PRT10556-25	MAGNIFIED EYESHIELD ASSY		1



THIS WARRANTY AND CONFIRMED RECEIPT(S) SHOULD BE <u>RETAINED BY THE CUSTOMER</u> AT ALL TIMES

PURCHASED FROM:
DATE PURCHASED:
NVOICE/RECEIPT NUMBER:
Your ATD-10556 / ATD-10558 is warranted for a period of 12 months from the original purchase date.
For a period of one (1) year from your purchase date, ATD Tools, Inc. will repair or replace (at its option) without charge, your ATD product if it was purchased new and the product has failed due to a defect in material or workmanship which you experienced during normal use of the product. This limited warranty is your exclusive remedy.
To access the benefits of this warranty, contact your supplier, or point of sale directly. You may be advised to return the product under warranty, freight prepaid, to your supplier for warranty determination.
f this ATD product is altered, abused, misused, modified, or undergoes service by an unauthorized technician, your warranty will be void. We are not responsible for damage to ornamental designs you place on this ATD product and such ornamentation should not cover any warnings or instructions or they may void the warranty. This warranty does not cover scratches, superficial dents, and other abrasions to the paint finish that occur under normal use. It also does not cover normal wear items such as but not limited to brushes, batteries, drill bits, drill chucks, pads or blades.
Subject to the law in your state: (1) Your sole and exclusive remedy is repair or replacement of the defective product as described above. (2) ATD is not liable for any incidental damages, including but not limited to, lost profits and unforeseeable consequences. (3) The repair and replacement of this product under the express limited warranty described above is your exclusive remedy and is provided in lieu of all other warranties, express or implied. All other warranties, including implied warranties and warranties of merchantability or fitness for a particular purpose are disclaimed and, if disclaimer is prohibited, these warranties are limited to one year from your date of purchase of this product.
Some states' laws do not allow limited durations on certain implied warranties and some states' laws do not allow limitations on not on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not allow limitations on not one of the states' laws do not one of
[Affix receipt or invoice here for safe keeping]