

DDO Update 53 Completionist's Guide to Great Crossbow by Ying-1/Khyber

Last updated: March 4, 2022.

Caveat: I have not built nor played this. It was created as a math exercise, so the feat order and prerequisites may require adjustment and may not be the most optimal choice when leveling up.

True Neutral Halfling Rogue 18/Artificer 2

18 DEX

16 CON

18 INT

1 Artificer Point Blank Shot {Rapid Reload}

2 Artificer {Rune Arm Use}

3 Rogue Rapid Shot

4 Rogue +1 INT

5 Rogue

6 Rogue Precise Shot

7 Rogue

8 Rogue +1 INT

9 Rogue Precision

10 Rogue

11 Rogue

12 Rogue Improved Critical: Ranged, {Improved Evasion}, +1 INT

13 Rogue

14 Rogue

15 Rogue Completionist, {Opportunist}

16 Rogue +1 INT

17 Rogue

18 Rogue Sneak of Shadows, {Slippery Mind}

19 Rogue

20 Rogue +1 INT

21 Combat Archery

22 Pierce: Silver

24 Overwhelming Critical, +1 INT

25 Doubleshot

27 Improved Sneak Attack (requires DEX 21)

28 Harbinger of Chaos, +1 INT

30 Scion of Ethereal, Watchful Eye

Mechanic (31): Core 5

Inquisitive (41): No Holds Barred and capstone.

Harper (8): INT to hit, KtA

Halfling (16): Guile 3

Shiradi (34): All T5 except spell DC or Stay Frozen.

Shadowdancer (16): Core 3, Technician 3, Cover of Darkness 3, Dance in the Dark 3, Shadowstrike, Dark Imbuement

Legendary Dreadnought (14): Core 3, Push Through The Line 3, Shrug Off

Punishment 1, Extra Action Boost 3, Backstab 1, Strike Twice 3

U53 Great Crossbow - Shiradi						Set Bonus	Augments
Head	Helm of the Final Watcher	Seeker +13	Accuracy +21	Quality Deadly +3	Insightful Doubleshot +4%	Piercing Mind	Green: Piercing Mind Yellow: Profane +2
Neck	Celestia Insignia	Angleic Grace	Healing Amp +53	Quality CON +3	Quality Physical Sheltering +9	Autumn	Green: False Life +48
Eyes	Tinkerer's Goggles	INT +13	Melee Alacrity 15%	Insightful Deception +5	Quality Deception +2	Tyrannical Tinkerer	Green: Deadly 10 Yellow: Diplomacy +19
Trinket	Heart of Suulomades	Quality CON +3	Resistance +11	Devil's Blood	Devil's Bones	Mantle of Suulomades	Yellow: Festine CON +2 Blue: Greater Heroism Green: Festive INT +2
Chest	Red Dragon Armor	Dripping with Magma	Fire Resistance	Fire Guard X Incineration Guard	Fire Lore 22% Combustion +151		Colorless: CON +12 Blue: Armored Agility +2
Back	Silver Dragonscale Capelet	Dodge +13	Insightful Sheltering 18	Cold Absorb	Insightful DEX +6	Piercing Mind	Yellow: Piercing Mind Green: WIS +12
Wrist	Devilscale Bracers	Improved Deception	Assassinate +15	Insightful Assassinate +7	Deception +11	Mantle of Suulomades	Blue: True Imperial Blood Yellow: Quick Draw
Waist	Slavers	Fortification 142	Armor Piercing	Spellcraft 20	Q INT +3	Perfect Silence	Green: Perfect Silence
Ring1	Lionheart Ring	Stunning +23	Insightful CON +6	Action Boost	Insightful Armor Piercing +10	Perfect Silence	Green: Perfect Silence
Ring2	Bound Elemental Ring of Acid	Acid Lore 22	Corrosion 148	Alchemical Earth Attunement	Spell Pen 9	Piercing Mind	Green: Piercing Mind Yellow: Ranged Power 10
Feet	Kundarak Delving Boots	DEX +14	Freedom of Movement	Speed 30%	Exceptional Nimble Skills +10	Perfect Silence	Colorless: Perfect Silence
Hands	Tinkerer's Gloves	Quality DEX +3	Reflex +11	Insightful Seeker +6	Quality Seeker +3	Tyrannical Tinkerer	Green: INS WIS +5 Blue: Defense 32
Main	Volley, Arbalest of the Damned	Identity Crisis	Nightmares	Fetters of Unreality	Blunted Ammunition		Purple: Impulse Red: Deconstructor
Offhand	Driftwood	Insightful Impulse 74	Quality Impulse 36	Natural Armor 13	Corrosive Salt Guard	Autumn	Green: Cracked Core Yellow: INS INT 5
Quiver	Epic Quiver of Alacrity	Doubleshot +8%	Ranged Speed X	Stealth Strike	Insightful Deception +4		

Swap in Shadowscale Dragonhide against fire-immune mobs.

Minor Artifact (DPS):

Manticore: Ranged Power [+2 RP]
Manticore/Wreath of Flame: Ranged Power [+2 RP]
Crackshot Negotiator: Ranged Power [+2 RP]

Sentient Jewel (DPS):

Wreath of Flame: Ranged Power [+2 RP]
Crackshot Negotiator: Ranged Power [+2 RP]
Crackshot Negotiator: Diplomacy [+2 PRR]
Crackshot Negotiator: Atk/Dmg [+2 PRR]
Shattered Device: Ranged Power [+2 RP]
Shattered Device: Atk/Dmg [+2 PRR]
Shattered Device: Fortification Bypass [+2 PRR]
Shattered Device: PRR [+2 PRR]

Iconic Stance: Shadar-kai

Martial Stance: Skills

Divine Stance: Brace

Primal Stance: Doubleshot

Arcane Stance: Enchant Weapon

Destiny Mantle: Shiradi Prism

Epic Strike: Shadow Strike

Ranged Power:

005 Shattered Device: Ranged Power rare
005 Manticore Ranged Power rare
005 Manticore Ranged Power 2pc
010 Manticore/Wreath Ranged Power rare
010 Manticore/Wreath Ranged Power rare
005 Wreath of Flame: Ranged Power rare
005 Crackshot: Ranged Power rare
015 Crackshot 3pc
004 Remnant Tome
005 Scion of Ethereal
060 Epic Power x10
015 Artifact
003 Reaper's Shot I
003 Reaper's Shot II
003 Reaper's Shot III
006 Reaper's Shot IV

006 Reaper's Shot V
001 Reaper's Offense V
002 Reaper's Offense VI
036 Epic Destiny cores x9
075 Archer's Focus (15 stacks)
008 Ring of Prowess
010 Undaunted
010 Master Inquisitive
010 Inquisitive Path
005 No Holds Barred
TBD Mythic/Reaper items
—
322 standing ranged power
030 Shiradi: Inexorable Advance
--
352 realistic boosted ranged power
015 Long Lasting Elixir of Ranged Power

Doubleshot:

05 Crackshot 4pc
03 Shattered Device 3pc
10 Doubleshot epic feat
09 Doubleshot epic past life x3
08 Item
04 Insightful Item
06 Shiradi: Phase Double
05 Shiradi: Pierce Deception
05 Shadowdancer: Shadowstriker
06 Legendary Dreadnought: Strike Twice
02 Guide Ship: Seasoned Archer
15 Artifact set bonus
10 No Holds Barred
—
088 standing doubleshot
030 Reaper's Strike
--
118 burst doubleshot

Sneak Attack dice: 34

Sneak Attack Damage:

021 Scion of Ethereal Plane
10.5 Artifact (Perfect Silence)
10.5 Shadowdancer: Core 3
10.5 Shadowdancer: Dance in the Dark
10.5 Halfling: Guile 3
10.5 Improved Sneak Attack
31.5 Rogue 18
3.5 Sharpshooter 1
3.5 Sharpshooter 2
3.5 Sharpshooter 3
3.5 Improved Detection
003 Past Life: Rogue x3
017 Deception (+11 item)
008 Insightful Deception (+5 item)
004 Quality Deception (+2 item)
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151 sustained sneak attack damage
015 Sneak of Shadows

Weapon To-Hit:

019 Base Attack Bonus
015 Weapon enhancement
021 Accuracy item
003 Fighter PL x3
030 INT bonus
003 Arcane Enchant Weapon PL x3
004 Morale Greater Heroism augment
001 Crackshot Attack and Damage filigree
001 Shattered Device Attack and Damage filigree
003 Shattered Device 2pc bonus
001 Reaper's Offence I
001 Reaper's Offence II
002 Reaper's Offence IV
002 Ship Proving Ground
001 Point Blank Shot
002 Potion of Prowess
001 Inquisitive

003 Inquisitive Accuracy III
001 Mechanic: Improved Detection
003 Sharpshooter 3
001 Kensei Focus
002 Legendary Dreadnought: Weaponmaster
-02 Yugo pot (Essence of Betrayal)

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to-hit, plus 5% from Precision
011 Deception item
005 Insightful Deception
002 Quality Deception
006 Yugo pot (Essence of Betrayal)
002 Legendary Dreadnought: Backstab 1

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sneak attack to-hit, plus 5% from Precision
002 Profane (Lolth cookies)

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burst/theoretical/non-sustainable to-hit

Critical Confirmation and Damage:

13 Seeker item
06 Insightful Seeker item
03 Quality Seeker item
06 Guild Ship

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28

Fortification Bypass:

025 Precision
020 Item
010 Insightful Item
005 Shiradi: Vision (core 2)
005 Guild Ship: Trapsmith's Workshop
005 Shattered Device: Fortification Bypass
025 Artifact: Wallwatch/Tyrannical Tinkerer

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095 standing fortification bypass against marked targets
020 Shiradi: Track
015 Destruction (Deconstructor)

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130 debuffed fortification bypass

PRR:

019 BAB 19

032 Item/Defense aug

018 Insightful item

030 Artifact Mantle of Suulomades

009 PDK PL x3

036 Divine PL x12

003 Mist Stalker I

002 Shattered Device Armor Piercing rare

002 Shattered Device Attack/Dmg rare

005 Shattered Device PRR rare

002 Crackshot Negotiator: Diplomacy rare

002 Crackshot Negotiator: Atk/Dmg rare

021 Reaper's Bulwark

015 Legendary Dreadnought Core 3

196 PRR

TBD Mythic/Reaper items

MRR:

032 Item/Sapphire of Defense

018 Insightful Item

030 Artifact Mantle of Suulomades

009 Warlock PL x3

009 Deep Gnome PL x3

004 Remnant Tome

001 Reaper's Defense V

002 Reaper's Defense VI

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105 MRR (100 cap)

TBD Mythic/Reaper items

DEX:

18 Base

02 Racial enhancements

03 Racial PLs

02 Completionist
02 Racial Completionist
08 Tome
14 Item
05 Insightful Item
03 Quality Item
02 Profane
01 Exceptional augment
02 Festive augment
01 Reaper core
04 In Reaper
02 Yugo potion
02 Ship buff
02 Remnant potion
02 Inquisitive capstone
—
075 DEX standing

INT:

18 Base
07 Level ups
02 Racial PLs
02 Completionist
02 Racial Completionist
08 Tome
01 Mechanic T3
02 Inquisitive T3+T4
13 Item
05 Insightful Item
03 Quality Item
03 Artifact augment set
02 Profane
01 Exceptional augment
02 Festive augment
01 Reaper core
04 In Reaper
02 Ship buff
02 Remnant potion
02 Inquisitive capstone

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82 INT

11 sentient weapon swap

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93 (20 insightful dmg)

03 Legendary Dreadnought: Push Through the Line

Favored Enemy Damage:

02 Fey: Shiradi

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02 Favored Enemy damage

Spellcraft:

036 INT modifier

002 Completionist

002 Racial Completionist

001 Dragonborn PL

001 Tiefling PL

003 Artificer PL x3

023 heroic skill ranks

005 Skill Tome

010 Epic ranks to all skills

003 Guild ship - Forbidden Library

004 Greater Heroism

003 Good Luck

020 Item

004 Scion of the Ethereal Plane

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117

Universal Spell Power:

025 Alchemical - Commendation of Valor potion

002 Reaper's Arcanum IV

004 Reaper's Arcanum V

042 Reaper's Arcana

060 Epic Power - 10 levels

005 Shadowdancer Shadow Training

005 Shadowdancer Step Through Shadows

005 Shadowdancer The Darkest Luck

005 Shiradi: Fey Favor
005 Shiradi: Vision
005 Shiradi: Audience with the Queen
005 Shiradi: Wild Magics
010 Shiradi: Feywild Attunement
001 Harper Agent of Good
004 Mysterious Remnant tome
025 Autumn 2pc
TBD Mythic/Reaper items

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208

Force Spell Power:

139 Impulse item
074 Insightful Impulse item
036 Quality Impulse item
117 Spellcraft
005 Shadowdancer Shadow Training
005 Shadowdancer Step Through Shadows
005 Shadowdancer The Darkest Luck
005 Shiradi: Fey Favor
005 Shiradi: Vision
005 Shiradi: Audience with the Queen
005 Shiradi: Wild Magics
010 Shiradi: Feywild Attunement
025 Potion of Superior Impact

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436

208 USP

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636

Damage [2d8+3]:

060 Base 5[W]
012 Point Blank Range 1[W]
012 Combat Archery 1[W]
015 Enhancement Bonus
003 Guild Ship Ninja Assassin .25[W]
036 INT modifier

003 Quality Deadly - Helm of the Final Watcher
020 Insightful Deadly
010 Deadly
003 Arcane Enchant Weapon PL x3
003 Monk Past Life x3
006 Ranger Past Life x3
002 Manticore 2pc bonus
001 Crackshot Attack and Damage filigree
001 Shattered Device Attack and Damage filigree
003 Shattered Device 2pc bonus
001 Reaper's Offense I
001 Reaper's Offense II
002 Reaper's Offense IV
002 Good Hope clicky item
002 Potion of Prowess
002 Legendary Dreadnought: Weaponmaster
002 Sharpshooter 1
002 Sharpshooter 2
002 Sharpshooter 3
001 Harper Enchantment

207 average base dmg against marked targets

Crit Profile:

18-20/x2 Great Crossbow Base
15-20/x2 Improved Critical: Ranged feat
15-20/x4 Mechanic: Expert Builder
15-18/x4, 19-20/x5 Overwhelming Critical feat
15-18/x4, 19-20/x6 Shiradi Lore of the Hunt

Find something wrong? Can you do better? Send feedback to Kobeyashi#8608 (Discord) or Carpone (DDO Forums). All constructive comments are welcomed. None of us is as smart as all of us.

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