

Supra schistacea, pallide griseo regulariter transfasciata; uropygio nigro, albo late marginato: subtus albo et griseo regulariter crebre transfasciata; gula et tectricibus subcaudalibus albis; remigibus et apicibus nigris, in pogonio interno albis nigro sparsim transfasciatis; subalaribus albis, griseo fasciatis; cauda nigra, fascia integra alba notata, altera incompleta in dimidio proximo, apice albo; rostro nigro, cere et pedibus flavis. Long. tota circa 16·0, alæ 10·3, caudæ 6·8, tarsi 2·7, rostri a rictu 1·3. (Descr. feminae ex Panama. Mus. nostr.)

♂ feminae similis, sed paulo minor.

Juv. Supra fusca; plumis ad basin albis; capite summo et cervice postica plerumque albis, plumis omnibus fusco terminatis; alis extus fuscis, fulvo variegatis et nigro transfasciatis; remigibus medialiter cervinis nigro fasciatis, apicibus nigris: subtus lactescenti-alba, fusco guttata; tibiis immaculatis; alis subtus fere immaculatis pallide cervinis, remigibus tantum sparsim nigro fasciatis; cauda nigra, cervino transfasciata et terminata. (Descr. exempl. ex Chapada, Matto Grosso, Brazil. Mus. nostr.)

Hab. PANAMA (*M<sup>c</sup>Leannan*<sup>4 6</sup>).—COLOMBIA<sup>7</sup>; ECUADOR; VENEZUELA; GUIANA<sup>7</sup>; AMAZONS<sup>7</sup>; BRAZIL<sup>7</sup>.

This species, which is widely distributed throughout the greater part of South America, extends as far north as Panama, where it was procured by *M<sup>c</sup>Leannan*. In habits it appears to resemble in every respect its better-known northern representative, *A. plagiata*.

## 2. *Asturina plagiata*.

*Buteo plagiatus*, Licht. Nomencl. p. 3<sup>1</sup>.

*Asturina plagiata*, Schl. Mus. Pays-Bas, Asturinæ, p. 1<sup>2</sup>; Scl. & Salv. P. Z. S. 1869, p. 130<sup>3</sup>; 1870, p. 838<sup>4</sup>; Ex. Orn. p. 179, t. 90<sup>5</sup>; Salv. Ibis, 1869, p. 317<sup>6</sup>; 1870, p. 114<sup>7</sup>; 1889, p. 374<sup>8</sup>; 1890, p. 89<sup>9</sup>; Cat. Strickl. Coll. p. 484<sup>10</sup>; Finsch, Abh. naturw. Ver. zu Bremen, 1870, p. 325<sup>11</sup>; Lawr. Mem. Bost. Soc. N. H. ii. p. 298<sup>12</sup>; Bull. U. S. Nat. Mus. no. 4, p. 39<sup>13</sup>; Sumichrast, La Nat. v. p. 236<sup>14</sup>; Sharpe, Cat. Birds Brit. Mus. i. p. 204<sup>15</sup>; Nutting, Pr. U. S. Nat. Mus. v. p. 403<sup>16</sup>; vi. pp. 377<sup>17</sup>, 388<sup>18</sup>; Boucard, P. Z. S. 1883, p. 456<sup>19</sup>; Ferrari-Perez, Pr. U. S. Nat. Mus. ix. p. 166<sup>20</sup>; Zeledon, An. Mus. Nac. Costa Rica, 1887, p. 126<sup>21</sup>; Herrera, La Nat. (2) i. pp. 176, 320<sup>22</sup>; Stone, Pr. Ac. Phil. 1890, p. 205<sup>23</sup>; Allen, Bull. Am. Mus. N. H. v. p. 34<sup>24</sup>; Fisher, Bull. U. S. Dep. Agr. no. 3, p. 85<sup>25</sup>.

*Falco nitidus*, Licht. Preis-Verz. Mex. Vög. p. 3 (nec Lath.), cf. J. f. Orn. 1863, p. 58<sup>26</sup>; Wagler, Isis, 1831, p. 517<sup>27</sup>.

*Asturina nitida* (nec Lath.), Scl. P. Z. S. 1857, pp. 201<sup>28</sup>, 227<sup>29</sup>; 1859, pp. 368<sup>30</sup>, 389<sup>31</sup>; 1864, p. 178<sup>32</sup>; Scl. & Salv. Ibis, 1859, p. 217<sup>33</sup>; R. Owen, Ibis, 1861, p. 68<sup>34</sup>; Salv. Ibis, 1866, p. 204<sup>35</sup>; v. Frantz. J. f. Orn. 1869, p. 369<sup>36</sup>.

*Morphnus schistaceus*, Scl. P. Z. S. 1857, p. 227<sup>37</sup>.

*Urubitinga* —?, Scl. & Salv. Ibis, 1859, p. 216<sup>38</sup>.

*Asturina polionota*, Cab. J. f. Orn. 1869, p. 208<sup>39</sup>.

*A. nitidæ* similis, sed supra schistacea unicolor, griseo haud transfasciata; cera pedibusque flavis; iride brunnea.

Juv. Ab *A. nitida* juv. tibiis fusco-fasciatis dignoscenda.

Hab. NORTH AMERICA, Texas, Arizona.—MEXICO (*Deppe & Schiede*<sup>26</sup>, *Wagler*<sup>27</sup>), Hacienda de la Cruz, Rio Camacho in Nuevo Leon (*F. B. Armstrong*), Sierra Madre above