**BUILDING BLOCK DATA**

 **Species *Brassia arcuigera***

Pronounced: are-KWIH-ger-a

**Botanical Varieties (if any):**

**Synonyms: *Brassia longissima, B. gireoudiana***

 ***var. longissima***

**Awards:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Origin | HCC | AM | FCC | CCM | CBR | CHM | Total |
|  |  **6** |  **8** |  **0** |  **3** |  **1** |  **0** |  **18** |
| Years | **1987 -2007** | **1968-2003** |  | **1985-2015** | **1978** |  |  |

**Other awards and when given: None**

**Outstanding clones of species and reason they are considered outstanding:**

**None**

**Hybrids:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Before 1940 | 1940-49 | 1950-59 | 1960-69 | 1970-79 | 1980-89 | 1990-99 | After 1999 |
|  |  |  **1** |  **10** |  **4** |  **15** |  **9** |  **9** |

**Outstanding progeny and reason they are considered outstanding:**

**Brassia Edvah Loo 1966 15 Awards 40 F1 Offspring 93 Progeny**

This is a primary hybrid between Brassia arcuigera and B. gireoudiana. It has large flowers, great color and is very floweriferous.



**Brassidium Longlen 1966 11 Awards 4 F1 Offspring 6 Progeny**

This is a Brassia/Oncidium hybrid that demonstrates good flower size and spacing. It has great patterns and colors.

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**Bratonia Royal Robe 1986 6 Awards 17 F1 Offspring 17 Progeny**

This Brassia/Miltonia hybrid has great color and a satiny texture.

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**Desirable characteristics which can be passed to progeny:**

Flower size and spacing, vigor, inflorescence initiation, color and pattern and heat tolerance.

**Undesirable characteristics which can be passed to progeny:**

First generation hybrids often pollen sterile, dilution genes affecting color, reduced fertility, star-like flower form and sometimes twisted lip.

**Other information:**